

ORDER

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

7400.8E

11/7/97

SUBJ: SPECIAL USE AIRSPACE

1. **PURPOSE.** This order, published yearly, provides a listing of all regulatory and nonregulatory Special Use Airspace designations, and pending amendments to those designations, established by the Federal Aviation Administration (FAA).

2. **DISTRIBUTION.** This order is distributed to selected offices in Washington Headquarters, regional air traffic branches, air route traffic control centers, and interested aviation parties.

3. **CANCELLATION.** Order 7400.8D, Special Use Airspace, dated July 11, 1996, is canceled.

4. **EFFECTIVE DATE:** November 7, 1997.

5. **BACKGROUND.** Actions establishing, amending, or revoking regulatory and nonregulatory designation of special use airspace, in the United States and its territories, are issued and published throughout the year in the Federal Register or the National Flight Data Digest. These actions are generally effective on dates coinciding with the periodic issuance of National Ocean Service navigational charts.

Due to the large number and the frequency of changes, the designations are not carried in Title 14 of the Code of Federal Regulations (14 CFR part 73). For ease of reference, the FAA is providing this compilation of all regulatory and nonregulatory airspace designations in effect and pending (issued but not yet effective) as of June 30, 1997. Since revisions are not published between editions, Order 7400.8 should be used for general reference only and not as a sole source of information where accurate positional data are required (e.g., video maps, letter of agreement, etc.). All positional data used in this order are based on North American Datum of 1993. No substantive change to any airspace designation is made by this effort. All substantive amendments to the affected parts of the Code of Federal Regulations have been adopted and published previously in accordance with 5 U.S.C. sections 552 and 553.

6. REQUEST FOR INFORMATION For further information contact: Brenda Brown (202) 267-9235 or Janet Glivings (202) 267-9254, Airspace and Rules Division, ATA-400, Federal Aviation Administration, 800 Independence Avenue, SW., Washington, D.C. 20591.

Nancy B. Kalinowski
Nancy B. Kalinowski
Acting Program Director for Air Traffic
Airspace Management

TITLE 14-AERONAUTICS AND SPACE
Chapter 1 Federal Aviation Administration
SUBCHAPTER AIRSPACE
PART 73-Special Use Airspace
Regulatory and Nonregulatory

<i>Section</i>		<i>Page</i>
SUBPART A - GENERAL		
§73.1	Applicability	1
§73.3	Special Use Airspace.....	1
§73.5	Bearings, Radials, Mileages, and Altitudes	1
SUBPART B - RESTRICTED AREAS		
§73.11	Applicability	3
§73.11	Restrictions	3
§73.11	Using Agency	3
§73.11	Controlling Agency	3
§73.11	Reports by Using Agency	3
§73.21	Alabama (AL)	5
§73.22	Alaska (AK)	8
§73.23	Arizona (AZ)	8
§73.24	Arkansas (AR)	10
§73.25	California (CA)	14
§73.26	Colorado (CO)	15
§73.27	Connecticut (CT)	21
§73.28	Delaware (DE)	22
§73.29	Florida (FL)	22
§73.30	Georgia (GA)	30
§73.31	Hawaii (HI)	35
§73.32	Idaho (ID)	37
§73.33	Illinois (IL)	38
§73.34	Indiana (IN)	39
§73.35	Iowa (IA)	40
§73.36	Kansas (KS)	40
§73.37	Kentucky (KY)	41
§73.38	Louisiana (LA)	43
§73.39	Maine (ME)	45
§73.40	Maryland (MD)	45
§73.41	Massachusetts (MA)	47
§73.42	Michigan (MI)	48
§73.43	Minnesota (MN)	49
§73.44	Mississippi (MS)	50
§73.45	Missouri (MO)	52
§73.46	Montana (MT)	54

TABLE OF CONTENTS-Continued

Section	Page
§73.47 Nebraska (NE).....	54
§73.48 Nevada (NV).....	54
§73.49 New Hampshire (NH).....	57
§73.50 New Jersey (NJ).....	57
§73.51 New Mexico (NM).....	59
§73.52 New York (NY).....	64
§73.53 North Carolina (NC).....	65
§73.54 North Dakota (ND).....	70
§73.55 Ohio (OH).....	71
§73.56 Oklahoma (OK).....	72
§73.57 Oregon (OE).....	73
§73.58 Pennsylvania (PA).....	74
§73.59 Rhode Island (RI).....	75
§73.60 South Carolina (SC).....	75
§73.61 South Dakota (SD).....	76
§73.62 Tennessee (TN).....	76
§73.63 Texas (TX).....	76
§73.64 Utah (UT).....	78
§73.65 Vermont (VT).....	81
§73.66 Virginia (VA).....	82
§73.67 Washington (WA).....	85
§73.68 West Virginia (WV).....	88
§73.69 Wisconsin (WI).....	88
§73.70 Wyoming (WY).....	89
§73.71 Puerto Rico (PR).....	90
§73.72 Guam (GU).....	91
SUBPART C – PROHIBITED AREAS*	
§73.81 Applicability.....	92
§73.83 Restrictions.....	93
§73.85 Using Agency.....	93
§73.87 P-56 District of Columbia.....	93
§73.89 P-47 Amarillo, TX.....	93
§73.90 P-40 Thurmont, MD.....	94
§73.91 P-73 Mount Vernon, VA.....	94
§73.94 P-67 Kennebunkport, ME.....	94
NONREGULATORY SPECIAL USE AIRSPACE	
General.....	95
Military Operations Areas (MOA).....	97
Aleert Areas (AA).....	175
Warning Areas (WA).....	181
IDENTIFIERS	
List of Identifiers.....	12

PART 73-SPECIAL USE AIRSPACE REGULATORY

SUBPART A - GENERAL

§73.1 Applicability.

The airspace that is described in Subpart B and Subpart C of this part is designated as special use airspace. These parts prescribe the requirements for the use of that airspace.

§73.3 Special Use Airspace.

- (a) Special use airspace consists of airspace of defined dimensions identified by an area on the surface of the earth wherein activities must be confined because of their nature, or wherein limitations are imposed upon aircraft operations that are not a part of those activities, or both.
- (b) The vertical limits of special use airspace are measured by designated altitude floors and ceilings expressed as flight levels or as feet above mean sea level. Unless otherwise specified, the word "to" (an altitude or flight level) means "to and including" (that altitude or flight level).
- (c) The horizontal limits of special use airspace are measured by boundaries described by geographic coordinates or other appropriate references that clearly define their perimeter.
- (d) The period of time during which a designation of special use airspace is in effect is stated in the designation.

§73.5 Bearings; Radials; Miles.

- (a) All bearings and radials in this part are true from point of origin.
- (b) Unless otherwise specified, all mileages in this part are stated as statute miles.

SUBPART B - RESTRICTED AREAS

§73.11 Applicability.

This subpart designates restricted areas and prescribes limitations on the operation of aircraft within them.

§73.13 Restrictions.

No person may operate an aircraft within a restricted area between the designated altitudes and during the time of designation, unless he has the advance permission of:

- (a) The using agency described in §73.15; or
- (b) The Controlling agency described in §73.17.

§73.15 Using Agency.

- (a) For the purposes of this subpart, the following are using agencies:
 - (1) The agency, organization, or military command whose activity within a restricted area necessitated the area being so designated.
 - (2) [Reserved]
- (b) Upon the request of the FAA, the using agency shall execute a letter establishing procedures for joint use of a restricted area by the using agency and the Controlling agency, under which the using agency would notify the Controlling agency whenever the Controlling agency may grant permission for transit through the restricted area in accordance with the terms of the letter.
- (c) The using agency shall:
 - (1) Schedule activities within the restricted area;
 - (2) Authorize transit through, or flight within, the restricted area as feasible; and
 - (3) Contain within the restricted area all activities conducted therein in accordance with the purpose for which it was designated.

§73.17 Controlling agency.

For the purposes of this part, the Controlling agency is the FAA facility that may authorize transit through or flight within a restricted area in accordance with a joint-use letter issued under §73.15.

§73.19 Reports by Using Agency.

- (a) Each using agency shall prepare a report on the use of each restricted area assigned thereto during any part of the preceding B-month period ended September 30, and transmit it by the following January 31 of each year to the Manager, Air Traffic Division in the regional office of the Federal Aviation Administration having jurisdiction over the area in which the restricted area is located, with a copy to the Director, Office of Air Traffic System Management, Federal Aviation Administration, Washington, DC 20591.
- (b) In the report under this section the using agency shall:
 - (1) State the name and number of the restricted area as published in this part, and the period covered by the report.
 - (2) State the activities (including average daily number of operations if appropriate) conducted in the area, and any other pertinent information concerning current and future electronic monitoring devices.
 - (3) State the number of hours daily, the days of the week, and the number of weeks during the year that the area was used.
 - (4) For restricted areas having a joint-use designation, also state the number of hours daily, the days of the week, and the number of weeks during the year that the restricted area was released to the Controlling agency for public use.
 - (5) State the mean sea level altitudes or flight levels (whichever is appropriate) used in

aircraft operations and the maximum and average ordinate of surface firing (expressed in feet, mean sea level altitude) used on a daily, weekly, and yearly basis.

(6) Include a chart of the area (of optional scale and design) depicting, if used, aircraft operating areas, flight patterns, ordnance delivery areas, surface firing points, and target, fan, and impact areas. After once submitting an appropriate chart, subsequent annual charts are not required unless there is a change in the area activity or altitude (or flight levels) used, which might alter the depiction of the activities originally reported. If no change is to be submitted, a statement indicating "no change" shall be included in the report.

(7) Include any other information not otherwise required under this part which is considered pertinent to activities carried on in the restricted area.

(c) If it is determined that the information submitted under paragraph (b) of this section is not sufficient to evaluate the nature and extent of the use of a restricted area, the FAA may request the using agency to submit supplementary reports. Within 60 days after receiving a request for additional information, the using agency shall submit such information as the Director, Office of Air Traffic System Management considers appropriate. Supplementary reports must be sent to the FAA officials designated in paragraph (a) of this section.

AMENDMENTS 8/6/93 58 FR 42001 (Amended)

11/07/97

7400.8E

§73.21 Alabama

R-2101 Anniston Army Depot, AL

Boundaries. Beginning at lat. 33°41'20"N., long. 86°00'30"W.; t o lat. 33°41'20"N., long. 85°59'00"W.; t o lat. 33°40'30"N., long. 85°59'00"W.; t o lat. 33°39'40"N., long. 85°59'50"W.; t o lat. 33°39'40"N., long. 86°00'30"W.; to the point of beginning.

Designated Altitudes. Surface to 5,000 feet MSL.

Time of designation. From 0700 to 1800 CST, Monday-Friday.

Using agency. Commanding Officer, Anniston Army Depot.

86°00'54"W.; t o lat. 33°45'00"N., long. 86°00'45"W.; t o lat. 33°45'20"N., long. 86°00'31"W.; t o lat. 33°45'27"N., long. 86°00'16"W.; t o lat. 33°45'27"N., long. 85°59'26"W.; to lat. 33°45'14"N., long. 85°59'26"W.; t o lat. 33°45'14"N., long. 85°55'17"W.; t o lat. 33°45'00"N., long. 85°55'17"W.; to the point of beginning.

Designated Altitudes. 8,000 feet MSL to and including 14,000 feet MSL.

Time of designation. Intermittent, 0600-2200 local time, daily; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Atlanta ARTCC.

Using agency. Commanding Officer, Fort McClellan, AL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2102A Fort McClellan, AL

Boundaries. Beginning at lat. 33°45'00"N., long. 85°53'55"W.; to lat. 33°44'07"N., long. 85°53'36"W.; to lat. 33°44'07"N., long. 85°52'55"W.; to lat. 33°41'04"N., long. 85°52'55"W.; to lat. 33°40'15"N., long. 85°54'00"W.; to lat. 33°41'20"N., long. 85°55'30"W.; to lat. 33°41'20"N., long. 86°01'07"W.; to lat. 33°43'55"N., long. 86°01'07"W.; to lat. 33°44'11"N., long. 86°00'54"W.; to lat. 33°45'00"N., long. 86°00'45"W.; to lat. 33°45'20"N., long. 86°00'31"W.; to lat. 33°45'27"N., long. 86°00'16"W.; to lat. 33°45'27"N., long. 85°59'26"W.; to lat. 33°45'14"N., long. 85°59'26"W.; to lat. 33°45'14"N., long. 85°55'17"W.; to lat. 33°45'00"N., long. 85°55'17"W.; to the point of beginning.

Designated Altitudes. Surface to and including 8,000 feet MSL.

Time of designation. Intermittent, 0600-2200 local time, daily; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Atlanta ARTCC.

Using agency. Commanding Officer, Fort McClellan, AL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2102C Fort McClellan, AL

Boundaries. Beginning at lat. 33°45'00"N., long. 85°53'55"W.; to lat. 33°44'07"N., long. 85°53'36"W.; to lat. 33°44'07"N., long. 85°52'55"W.; to lat. 33°41'04"N., long. 85°52'55"W.; to lat. 33°40'15"N., long. 85°54'00"W.; to lat. 33°41'20"N., long. 85°55'30"W.; to lat. 33°41'20"N., long. 86°01'07"W.; to lat. 33°43'55"N., long. 86°01'07"W.; to lat. 33°44'11"N., long. 86°00'54"W.; to lat. 33°45'00"N., long. 86°00'45"W.; to lat. 33°45'20"N., long. 86°00'31"W.; to lat. 33°45'27"N., long. 86°00'16"W.; to lat. 33°45'27"N., long. 85°59'26"W.; to lat. 33°45'14"N., long. 85°59'26"W.; to lat. 33°45'14"N., long. 85°55'17"W.; to lat. 33°45'00"N., long. 85°55'17"W.; to the point of beginning.

Designated Altitudes. 14,000 feet MSL to 24,000 feet MSL.

Time of designation. Intermittent, 0600-2200 local time, daily; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Atlanta ARTCC.

Using agency. Commanding Officer, Fort McClellan, AL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2102B Fort McClellan, AL

Boundaries. Beginning at lat. 33°45'00"N., long. 85°53'55"W.; t o lat. 33°44'07"N., long. 85°53'36"W.; t o lat. 33°44'07"N., long. 85°52'55"W.; t o lat. 33°41'04"N., long. 85°52'55"W.; t o lat. 33°40'15"N., long. 85°54'00"W.; t o lat. 33°41'20"N., long. 85°55'30"W.; t o lat. 33°41'20"N., long. 86°01'07"W.; t o lat. 33°43'55"N., long. 86°01'07"W.; t o lat. 33°44'11"N., long.

R-2103A Fort Rucker, AL

Boundaries. A circular area with a radius of 4 miles centered atb lat. $31^{\circ}26'56"N$, long. $85^{\circ}47'45"W$.

Designated Altitudes. Surface to but not including 10,000 feet MSL.

Time of designation. Continuous.

Controlling agency. U.S. Army, Cairns Approach Control.

Using agency. Commanding General, U.S. Army Aviation Center, Fort Rucker, AL.

AMENDMENTS 8/15/96 61 FR 30508 (Added)

R-2103B Fort Rucker, AL

Boundaries. A circular area with a radius of 4 miles centered at lat. $31^{\circ}26'56"N$, long. $85^{\circ}47'45"W$.

Designated Altitudes. 10,000 feet MSL to 15,000 feet MSL.

Time of designation. By NOTAM 6 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. Commanding General, U.S. Army Aviation Center, Fort Rucker, AL.

AMENDMENTS 8/15/96 61 FR 30508 (Added)

R-2104A Huntsville, AL

Boundaries. Beginning at lat. $34^{\circ}38'40"N$, long. $86^{\circ}43'00"W$; t o lat. $34^{\circ}38'40"N$, long. $86^{\circ}41'00"W$; t o lat. $34^{\circ}38'00"N$, long. $86^{\circ}40'53"W$; t o lat. $34^{\circ}37'35"N$, long. $86^{\circ}37'40"W$; t o lat. $34^{\circ}37'00"N$, long. $86^{\circ}37'00"W$; t o lat. $34^{\circ}36'27"N$, long. $86^{\circ}36'38"W$; t o lat. $34^{\circ}34'50"N$, long. $86^{\circ}36'38"W$; thence west along the Tennessee River to lat. $34^{\circ}35'02"N$, long. $86^{\circ}43'25"W$; to lat. $34^{\circ}37'19"N$, long. $86^{\circ}43'20"W$; to lat. $34^{\circ}37'19"N$, long. $86^{\circ}43'05"W$; thence to the point of beginning.

Designated Altitudes. Surface to 12,000 feet MSL.

Time of designation. Intermittent, 0600-2000 local time, Monday-Saturday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Memphis ARTCC.

Using agency. Commanding General, U. S. Army Missile Command, Redstone Arsenal, AL.

AMENDMENTS 8/15/96 61 FR 31021
(Amended)

R-2104B Huntsville, AL

Boundaries. Beginning at lat. $34^{\circ}38'53"N$, long. $86^{\circ}37'40"W$; t o lat. $34^{\circ}37'55"N$, long. $86^{\circ}35'21"W$; t o lat. $34^{\circ}35'05"N$, long.

$86^{\circ}35'24"W$; thence west along the Tennessee River to lat. $34^{\circ}34'50"N$, long. $86^{\circ}36'38"W$; to lat. $34^{\circ}36'27"N$, long. $86^{\circ}36'38"W$; to lat. $34^{\circ}37'00"N$, long. $86^{\circ}37'00"W$; thence to the point of beginning.

Designated Altitudes. Surface to 2,400 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Memphis ARTCC.

Using agency. Commanding General, U. S. Army Missile Command, Redstone Arsenal, AL.

AMENDMENTS 2/7/91 55 FR 50675 (Amended)

R-2104C Huntsville, AL

Boundaries. Beginning at lat. $34^{\circ}41'25"N$, long. $86^{\circ}42'57"W$; t o lat. $34^{\circ}42'00"N$, long. $86^{\circ}41'35"W$; t o lat. $34^{\circ}38'40"N$, long. $86^{\circ}41'00"W$; t o lat. $34^{\circ}38'40"N$, long. $86^{\circ}43'00"W$, thence to the point of beginning.

Designated Altitudes. Surface to 12,000 feet MSL.

Time of designation. Intermittent, 0600-2000 local time, Monday-Saturday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Memphis ARTCC.

Using agency. Commanding General, U. S. Army Missile Command, Redstone Arsenal, AL.

AMENDMENTS 8/15/96 61 FR 31021
(Amended)

R-2104D Huntsville, AL

Boundaries. Beginning at lat. $34^{\circ}38'40"N$, long. $86^{\circ}43'00"W$; t o lat. $34^{\circ}38'40"N$, long. $86^{\circ}41'00"W$; t o lat. $34^{\circ}38'00"N$, long. $86^{\circ}40'53"W$; t o lat. $34^{\circ}37'35"N$, long. $86^{\circ}37'40"W$; t o lat. $34^{\circ}37'00"N$, long. $86^{\circ}37'00"W$; t o lat. $34^{\circ}36'27"N$, long. $86^{\circ}36'38"W$; t o lat. $34^{\circ}34'50"N$, long. $86^{\circ}36'38"W$; thence west along the Tennessee River to lat. $34^{\circ}35'02"N$, long. $86^{\circ}43'25"W$; to lat. $34^{\circ}37'19"N$, long. $86^{\circ}43'20"W$; to lat. $34^{\circ}37'19"N$, long. $86^{\circ}43'05"W$; thence to the point of beginning.

Designated Altitudes. 12,000 feet MSL to FL 300.

Time of designation. By NOTAM 6 hours in advance.

Controlling agency. FAA, Memphis ARTCC.

Using agency. Commanding General, U.S. Army Missile Command, Redstone Arsenal, AL.

AMENDMENTS 8/15/96 61 FR 31021 (Added)

1/07/97

R-2104E Huntsville, AL

7400.8E

Boundaries. Beginning at lat. $34^{\circ}41'25"N$, long. $86^{\circ}42'57"W$; to lat. $34^{\circ}42'00"N$, long. $86^{\circ}41'35"W$; to lat. $34^{\circ}38'40"N$, long. $86^{\circ}41'00"W$; to lat. $34^{\circ}38'40"N$, long. $86^{\circ}43'00"W$; thence to the point of beginning.

Designated Altitudes. 12,000 feet MSL to FL 300.

Time of designation. By NOTAM 6 hours in advance.

Controlling agency. FAA, Memphis ARTCC.
Using agency. Commanding General, U.S. Army Missile Command, Redstone Arsenal, AL.

AMENDMENTS 8/15/96 61 FR 31021 (Added)

§73.22 Alaska**R-2202A Big Delta, AK**

Boundaries. Beginning at lat. 64°03'34"N., long. 146°10'58"W.; t o lat. 63°56'16"N., long. 145°49'38"W.; t o lat. 63°54'19"N., long. 145°50'28"W.; t o lat. 63°50'29"N., long. 145°50'08"W.; t o lat. 63°42'59"N., long. 145°54'09"W.; t o lat. 63°42'14"N., long. 146°13'34"W.; t o lat. 63°43'59"N., long. 146°30'08"W.; t o lat. 63°45'23"N., long. 146°11'38"W.; thence to the point of beginning.

Designated Altitudes. Surface to but not including 10,000 feet MSL.

Time of designation. 0700 to 1800 Monday-Friday; other times by NOTAM.

Controlling agency. FAA, Anchorage ARTCC.

Using agency. U.S. Army, Commander, Cold Regions Test Activity, Fort Greely, AK.

AMENDMENTS 12/5/96 61 FR 53852
(Amended)

R-2202B Big Delta, AK

Boundaries. Beginning at lat. 64°14'44"N., long. 146°43'23"W.; t o lat. 64°03'34"N., long. 146°10'58"W.; t o lat. 63°45'23"N., long. 146°11'38"W.; t o lat. 63°43'59"N., long. 146°30'08"W.; t o lat. 63°50'49"N., long. 146°47'38"W.; thence along the east bank of the East Fork and Little Delta Rivers to the point of beginning.

Designated Altitudes. Surface to but not including 10,000 feet MSL.

Time of designation. 0700-1800 Monday-Friday; other times by NOTAM.

Controlling agency. FAA, Anchorage ARTCC.

Using agency. U.S. Army, Commander, Cold Regions Test Activity, Fort Greely, AK

AMENDMENTS 1/30/97 61 FR 64458
(Amended)

R-2202C Big Delta, AK

Boundaries. Beginning at lat. 64°14'44"N., long. 146°43'23"W.; t o lat. 64°03'34"N., long. 146°10'58"W.; t o lat. 63°56'16"N., long. 145°49'38"W.; t o lat. 63°54'19"N., long. 145°50'28"W.; t o lat. 63°50'29"N., long. 145°50'08"W.; t o lat. 63°42'59"N., long. 145°54'09"W.; t o lat. 63°42'14"N., long. 146°13'34"W.; t o lat. 63°43'59"N., long. 146°30'08"W.; t o lat. 63°50'49"N., long. 146°47'38"W.; thence along the east bank of the East Fork and Little Delta Rivers to the point of beginning.

Designated Altitudes. 10,000 feet MSL to unlimited.

Time of designation. Intermittent by NOTAM.

Controlling agency. FAA, Anchorage ARTCC.

Using agency. U.S. Army, Commander; Cold Regions Test Activity, Fort Greely, AK.

AMENDMENTS 12/5/96 61 FR 53852
(Amended)

R-2203A Eagle River, AK

Boundaries. Beginning at lat. 61°21'58"N., long. 149°33'56"W.; thence southwesterly along the Alaska Railroad to lat. 61°17'58"N., long. 149°39'53"W.; t o lat. 61°17'58"N., long. 149°44'08"W.; t o lat. 61°17'13"N., long. 149°42'33"W.; t o lat. 61°17'13"N., long. 149°36'23"W.; to the point of beginning.

Designated Altitudes. Surface to 11,000 feet MSL.

Time of designation. 0500-2400 Monday - Friday; other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Anchorage Approach Control.

Using agency. U.S. Army, Commander, Fort Richardson, AK.

AMENDMENTS 12/5/96 61 FR 53852
(Amended)

R-2203B Eagle River, AK

Boundaries. Beginning at lat. 61°24'32"N., long. 149°33'56"W.; thence southwesterly along the shoreline to lat. 61°19'43"N., long. 149°44'08"W.; to lat. 61°17'58"N., long. 149°44'08"W.; to lat. 61°17'58"N., long. 149°39'53"W.; thence northeasterly along the Alaskan Railroad to lat. 61°21'58"N., long. 149°33'56"W; to the point of beginning.

Designated Altitudes. Surface to 11,000 feet MSL.

Time of designation. 0500-2400 Monday - Friday; other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Anchorage Approach Control.

Using agency. U.S. Army, Commander, Fort Richardson, AK.

AMENDMENTS 12/5/96 61 FR 53852
(Amended)

R-2203C Eagle River, AK

Boundaries. Beginning at lat. 61°19'43"N., long. 149°44'08"W.; thence westerly along the shoreline to lat. 61°19'36"N., long. 149°46'44"W.; to lat. 61°19'10"N., long. 149°46'44"W.; t o lat 61°17'58"N., long. 149°44'08"W.; to the point of beginning.

Designated Altitudes. Surface to 5,000 feet MSL.

Time of designation. 0500-2400 Monday - Friday; other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Anchorage Approach Control.

Using agency. U.S Army, Commander, Fort Richardson, AK.

AMENDMENTS 12/5/96 61 FR 53852
(Amended)

R-2205 Stuart Creek, AK

Boundaries. Beginning at lat. 64°45'29"N., long. 146°47'29"W.; counterclockwise along the arc of a 25-mile radius circle centered at lat. 64°50'11"N., long. 147°36'55"W.; to lat. 64°46'1 1"N., long. 146°46'49"W.; t o lat. 64°46'09"N., long. 146°11'24"W.; t o lat. 64°35'17"N., long. 146°11'24"W.; t o lat. 64°33'23"N., long. 146°18'39"W.; t o lat 64°33'24"N., long. 146°25'09"W.; to the point of beginning.

Designated Altitudes. Surface to 20,000 feet MSL.

Time of designation. 0700-1900, local time Monday-Friday; other times by NOTAM.

Controlling agency. FAA, Fairbanks Approach Control.

Using agency. U.S. Army, Commander, Fort Richardson, AK.

AMENDMENTS 4/9/87 52 FR 4130 (Amended)

R-2206 Clear, AK

Boundaries. Beginning at lat. 64°19'44"N., long. 149°10'17"W.; t o lat. 64°19'44"N., long. 149°15'42"W.; t o lat. 64°16'17"N., long. 149°15'42"W.; t o lat 64°16'17"N., long. 149°10'14"W; thence north, 100 feet west of and parallel to the Alaska Railroad to the point of beginning.

Designated Altitudes. Surface to 8,800 feet MSL.

Time of designation. Continuous.

Using agency. Commander 13th Missile Warning Squadron, Clear, AK.

R-2211 Blair Lakes, AK

Boundaries. Beginning at lat. 64°29'58"N., long. 147°44'09"W.; t o lat. 64°19'58"N., long. 147°19'09"W.; t o lat. 64°13'28"N., long. 147°32'08"W.; t o lat. 64°22'28"N., long. 147°58'09"W.; to the point of beginning.

Designated Altitudes. Surface to 18,000 feet MSL.

Time of designation. 0800 to 1800, local time, Monday-Friday and at other times as activated by NOTAM issued by the Using agency at least 24 hours in advance.

Controlling agency. FAA, Fairbanks Approach Control.

Using agency. U.S. Air Force, 345th Fighting Wing, Eielson AFB, AK.

AMENDMENTS 12/5/96 61 FR 53852
(Amended)

§73.23 Arizona**R-2301E Ajo East, AZ**

Boundaries. Beginning at lat. 32°50'25"N., long. 112°49'03"W.; thence to lat. 32°11'30"N., long. 112°56'48"W.; to lat. 32°11'30"N., long. 113°05'33"W.; to lat. 31°58'00"N., long. 113°05'33"W.; along the United States-Mexican border to the intersection of the United States-Mexican border and long. 113°30'33"W.; to lat. 32°44'15"N., long. 113°41'08"W.; to lat. 32°45'50"N., long. 113°34'33"W.; to the point of beginning.

Designated Altitudes. Surface to FL 800.

Time of designation. 0630-2230 local time, Monday to Friday; other times by NOTAM.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. U.S. Air Force, 58th Fighter Wing, Luke AFB, AZ.

AMENDMENTS 12/10/92 57 FR 46980
(Amended)

R-2301W Ajo West, AZ

Boundaries. Beginning at the intersection of the United States-Mexican Border and long. 113°30'33"W.; thence along the United States-Mexican Border to lat. 32°23'45"N., long. 114°28'33"W.; to lat. 32°30'00"N., long. 114°28'33"W.; to lat. 32°30'00"N., long. 114°31'03"W.; to lat. 32°35'00"N., long. 114°31'03"W.; to lat. 32°35'00"N., long. 114°28'33"W.; to lat. 32°39'40"N., long. 114°28'33"W.; to lat. 32°40'45"N., long. 114°18'32"W.; thence along the Southern Pacific Railroad and U.S. Highway to lat. 32°44'15"N., long. 113°41'08"W.; to the point of beginning; excluding that airspace below 3,000 feet MSL, N of a line beginning at lat. 32°40'45"N., long. 114°18'32"W.; to lat. 32°37'40"N., long. 114°12'43"W.; to lat. 32°37'40"N., long. 114°09'03"W.; to lat. 32°42'30"N., long. 113°45'03"W.; to lat. 32°44'15"N., long. 113°41'08"W.

Designated Altitudes. Surface to FL 800.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Air Force, 58th Fighter Wing, Luke AFB, AZ.

AMENDMENTS 12/10/92 57 FR 46980
(Amended)

R-2302 Flagstaff, AZ

Boundaries. A circular area with a 6,600-foot radius centered at lat. 35°10'20"N., long. 111°51'19"W.

Designated Altitudes. Surface to 10,000 feet MSL.

Time of designation. 0800 to 2400 MST, Monday-Saturday.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. U.S. Army, Commander, Navajo Ordnance Depot, Flagstaff, AZ.

AMENDMENTS 6/23/94 59 FR 19634 (Revised)

R-2303A Fort Huachuca, AZ

Boundaries. Beginning at lat. 31°40'40"N., long. 110°11'02"W.; to lat. 31°34'00"N., long. 110°08'32"W.; to lat. 31°34'00"N., long. 110°22'02"W.; to lat. 31°33'00"N., long. 110°23'02"W.; to lat. 31°29'00"N., long. 110°23'02"W.; to lat. 31°29'00"N., long. 110°41'32"W.; to lat. 31°34'00"N., long. 110°43'32"W.; to lat. 31°38'30"N., long. 110°42'02"W.; to lat. 31°38'30"N., long. 110°39'32"W.; to lat. 31°41'00"N., long. 110°33'32"W.; to lat. 31°41'00"N., long. 110°12'02"W.; to the point of beginning.

Designated Altitudes. Surface to 15,000 feet MSL, excluding the airspace from the surface to 7,000 feet MSL within a 3-nautical-mile radius of the Fort Huachuca/Libby AAF/Sierra Vista Municipal Airport, AZ, and excluding the airspace from the surface to 7,000 feet MSL within 1-nautical-mile either side of U.S. Highway 90.

Time of designation. Monday-Friday, 0700-1600 local time; other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. U.S. Army Intelligence Center, Fort Huachuca, AZ.

AMENDMENTS 9/14/95 60 FR 37329 (Revised)

R-2303B Fort Huachuca, AZ

Boundaries. Beginning at lat. 31°45'00"N., long. 110°20'02"W.; t o lat. 31°41'00"N., long. 110°12'02"W.; t o lat. 31°40'40"N., long. 1 10°1 1'02"W.; to lat. 31°34'00"N., long. 110°08'32"W.; t o lat. 31°34'00"N., long. 1 10°22'02"W.; t o lat. 31°33'00"N., long. 110°23'02"W.; t o lat. 31°29'00"N., long. 110°23'02"W.; t o lat. 31°29'00"N., long. 110°25'02"W.; t o lat. 31°24'00"N., long. 110°25'02"W.; t o lat. 31°24'00"N., long. 110°45'02"W.; t o lat. 31°45'00"N., long. 110°45'52"W.; to the point of beginning.

Designated Altitudes. 8,000 feet MSL to FL 300, excluding that airspace within R-2303A when activated.

Time of designation. Monday-Friday, 0700-1600 local time; other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. U.S. Army Intelligence Center, Fort Huachuca, AZ.

AMENDMENTS 9/14/95 60 FR 37329 (Revised)

R-2303C Fort Huachuca, AZ

Boundaries. Beginning at lat. 31°35'00"N., long. 110°00'02"W.; t o lat. 31°24'00"N., long. 110°00'02"W.; t o lat. 31°24'00"N., long. 110°25'02"W.; t o lat. 31°29'00"N., long. 110°25'02"W.; t o lat. 31°29'00"N., long. 1 10°23'02"W.; t o lat. 31°33'00"N., long. 110°23'02"W.; t o lat. 31°34'00"N., long. 110°22'02"W.; t o lat. 31°34'00"N., long. 110°08'32"W.; t o lat. 31°40'40"N., long. 110°11'02"W.; to the point of beginning.

Designated Altitudes. 15,000 feet MSL to FL 300.

Time of designation. Intermittent by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. U.S. Army Intelligence Center, Fort Huachuca, AZ.

AMENDMENTS 9/14/95 60 FR 37329 (Added)

R-2304 Gila Bend, AZ

Boundaries. Beginning at lat. 32°38'30"N., long. 112°18'03"W.; t o lat. 32°26'40"N., long. 112°18'03"W.; t o lat. 32°26'40"N., long. 112°43'33"W.; t o lat. 32°49'00"N., long. 112°39'03"W.; to the point of beginning.

Designated Altitudes. Surface to FL 240.

Time of designation. 0700-2200 local time, other times by NOTAM.

Controlling agency. FAA, Albuquerque Center.

Using agency. U.S. Air Force, 58th Fighter Wing, Luke AFB, AZ.

AMENDMENTS 12/10/92 57 FR 46980
(Amended)

R-2305 Gila Bend, AZ

Boundaries. Beginning at lat. 32°50'25"N., long. 112°49'03"W.; t o lat. 32°50'52"N., long. 112°42'56"W.; t o lat. 32°49'00"N., long. 112°39'03"W.; t o lat. 32°29'00"N., long. 112°43'03"W.; t o lat. 32°29'00"N., long. 112°53'33"W.; to the point of beginning.

Designated Altitudes. Surface to FL 240.

Time of designation. 0700-2300 local time, other times by NOTAM.

Controlling agency. FAA, Albuquerque Center.

Using agency. U.S. Air Force, 58th Fighter Wing, Luke AFB, AZ.

AMENDMENTS 12/10/92 57 FR 46980
(Amended)

R-2306A Yuma West, AZ

Boundaries. Beginning at lat. 33°00'00"N., long. 114°30'03"W.; t o lat. 33°02'48"N., long. 114°30'03"W.; t o lat. 33°02'48"N., long. 114°34'03"W.; t o lat. 33°15'00"N., long. 114°34'40"W.; t o lat. 33°15'00"N., long. 114°15'03"W.; thence south along Highway 95; to lat. 33°00'00"N., long. 114°17'03"W.; to the point of beginning.

Designated Altitudes. Surface to 80,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Army, Commanding Officer, Yuma Proving Ground, Yuma, AZ.

AMENDMENTS 3/8/90 55 FR 610 (Amended)
Corr: 55 FR 5981

R-2306B Yuma West, AZ

Boundaries. Beginning at lat. 33°28'00"N., long. 114°28'03"W.; t o lat. 33°28'00"N., long. 114°26'28"W.; t o lat. 33°25'15"N., long. 114°13'03"W.; thence south along Highway 95 to lat. 33°15'00"N., long. 114°15'03"W.; to lat. 33°15'00"N., long. 114°30'03"W.; t o lat. 33°26'00"N., long. 114°30'03"W.; to the point of beginning.

Designated Altitudes. Surface to 80,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. Commanding Officer, Yuma Proving Ground, Yuma, AZ.

AMENDMENTS. 1/14/88 52 FR 38752
(Amended)

R-2306C Yuma West, AZ

Boundaries. Beginning at lat. 33°15'00"N., long. 114°34'40"W.; t o lat. 33°23'00"N., long. 114°34'40"W.; t o lat. 33°26'00"N., long. 114°30'03"W.; t o lat. 33°15'00"N., long. 114°30'03"W.; to the point of beginning.

Designated Altitudes. Surface to 17,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. Commanding Officer, Yuma Proving Ground, Yuma, AZ.

R-2306D Yuma North, AZ

Boundaries. Beginning at lat. 33°28'00"N., long. 114°26'28"W.; t o lat. 33°28'00"N., long. 114°13'03"W.; thence south along Highway 95 to lat. 33°25'15"N., long. 114°13'03"W.; to the point of beginning.

Designated Altitudes. Surface to FL 230.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC

Using agency. U.S. Army, Yuma Proving Grounds, Yuma, AZ.

AMENDMENTS 1/14/88 52 FR 38752 (Added)

R-2306E Yuma West, AZ

Boundaries. Beginning at lat. 33°00'00"N., long. 114°30'03"W.; t o lat. 33°00'00"N., long. 114°17'03"W.; thence south along Highway 95; to lat. 32°52'30"N., long. 114°21'03"W.; to lat. 32°51'45"N., long. 114°27'53"W.; thence north along the west bank of the Colorado River to the point of beginning.

Designated Altitudes. Surface to 80,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Army, Commanding Officer, Yuma Proving Ground, Yuma, AZ.

AMENDMENTS 3/8/90 55 FR 610 (Added)
Corr: 55 FR 5981

R-2307 Yuma, AZ

Boundaries. Beginning at lat. 33°00'00"N., long. 114°17'03"W.; t o lat. 33°00'00"N., long. 114°11'03"W.; t o lat. 33°02'00"N., long. 113°56'33"W.; t o lat. 33°02'00"N., long. 113°37'23"W.; t o lat. 32°58'00"N., long. 113°37'23"W.; t o lat. 32°52'50"N., long. 113°50'13"W.; t o lat. 32°52'00"N., long. 114°00'03"W.; t o lat. 32°51'15"N., long. 114°21'03"W.; t o lat. 32°52'30"N., long. 114°21'03"W.; thence north along Highway 95 to the point of beginning, excluding R-2309.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. Commanding Officer, Yuma Proving Ground, Yuma, AZ.

AMENDMENTS 3/8/90 55 FR 610 (Amended)

R-2308A Yuma East, AZ

Boundaries. Beginning at lat. 33°25'15"N., long. 114°13'03"W.; t o lat. 33°20'11"N., long. 113°47'45"W.; t o lat. 33°17'30"N., long. 113°39'07"W.; t o lat. 33°17'30"N., long. 113°45'03"W.; t o lat. 33°02'00"N., long. 113°45'03"W.; t o lat. 33°02'00"N., long. 113°56'33"W.; t o lat. 33°00'00"N., long. 114°11'03"W.; t o lat. 33°00'00"N., long. 114°17'03"W.; thence north along Highway 95 to the point of beginning, excluding R-2309.

Designated Altitudes. 1,500 feet AGL to 80,000 feet MSL. Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. Commanding Officer, Yuma Proving Ground, Yuma, AZ.

AMENDMENTS 3/8/90 55 FR 610 (Amended)

R-2308B Yuma East, AZ

Boundaries. Beginning at lat. 33°02'00"N., long. 113°45'03"W.; t o lat. 33°17'30"N., long. 113°45'03"W.; t o lat. 33°17'30"N., long. 113°39'07"W.; t o lat 33°02'00"N., long. 113°39'07"W.; to the point of beginning.

Designated Altitudes. Surface to 80,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. Commanding Officer, Yuma Proving Ground, Yuma, AZ.

R-2308C Yuma North, AZ

Boundaries. Beginning at lat. 33°28'00"N., long. 114°13'03"W.; t o lat. 33°20'11"N., long. 113°47'45"W.; t o lat 33°25'15"N., long. 114°13'03"W.; thence north along Highway 95 to the point of beginning.

Designated Altitudes. 1,500 feet AGL to FL 230.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC

Using agency. U.S. Army, Yuma Proving Grounds, Yuma, AZ

AMENDMENTS 1/14/88 52 FR 38752 (Added)

R-2309 Yuma, AZ

Boundaries. A circular area 1 1/2 nautical miles in a radius centered at lat. 33°00'58"N., long. 114°14'34"W.

Designated Altitudes. Surface to 15,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Air Force, Western Air Defense Sector/DOS, McChord AFB, WA.

AMENDMENTS 3/30/95 60 FR 3742 (Amended)

R-2310A Florence, AZ

Boundaries. Beginning at lat. 33°14'07"N., long. 111°17'46"W.; t o lat. 33°14'07"N., long. 111°14'54"W.; t o lat. 33°04'45"N., long. 111°19'32"W.; t o lat. 33°03'40"N., long. 111°22'42"W.; t o lat 33°09'41"N., long. 111°21'17"W.; to the point of beginning.

Designated Altitudes. Surface to 10,000 feet MSL.

Time of designation. Intermittent by NOTAM at least 48 hours in advance.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Arizona Army National Guard.

R-2310B Florence, AZ

Boundaries. Beginning at lat. 33°12'20"N., long. 111°19'11"W.; t o lat. 33°12'20"N., long. 111°15'47"W.; t o lat. 33°06'42"N., long. 111°18'34"W.; t o lat. 33°06'42"N., long. 111°21'59"W.; t o lat. 33°09'41"N., long. 111°21'17"W.; to the point of beginning.

Designated Altitudes. 10,000 feet MSL to 17,000 feet MSL.

Time of designation. Intermittent by NOTAM at least 48 hours in advance.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Arizona Army National Guard.

R-2310C Florence, AZ

Boundaries. Beginning at lat. 33°11'15"N., long. 111°20'02"W.; t o lat. 33°11'15"N., long. 111°16'19"W.; t o lat. 33°06'42"N., long. 111°18'34"W.; t o lat. 33°06'42"N., long. 111°21'59"W.; to lat 33°09'41"N., long. 111°21'17"W.; to the point of beginning.

Designated Altitudes. 17,000 feet MSL to 35,000 feet MSL.

Time of designation. Intermittent by NOTAM at least 48 hours in advance.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Arizona Army National Guard.

PENDING AMENDMENT**R-2311 Yuma, AZ**

Boundaries. Beginning at lat. 32°46'48"N., long. 114°19'16"W.; t o lat. 32°51'20"N., long. 114°19'04"W.; t o lat. 32°51'53"N., long. 114°03'40"W.; t o lat 32°46'48"N., long. 114°03'51"W.; to the point of beginning.

Designated Altitudes. Surface to 3,500 ft MSL.

Time of designation. Sunrise to sunset, Monday through Saturday; other times by NOTAM.

Controlling agency. Yuma Approach Control (MCAS), Yuma, AZ.

Using agency. Commanding Officer, Yuma Proving Ground, Yuma, AZ.

AMENDMENTS 7/17/97 62 FR 23345 (Added)

R-2312 Fort Huachuca, AZ

Boundaries. A 2-mile radius circle centered at lat. 31°29'07"N., long. 110°17'47"W.

Designated Altitudes. Surface to but not including 15,000 feet MSL.

Times of designation. Continuous.

Controlling agency. Libby AAF ATCT.

Using agency. U.S. Air Force, Western Air Defense Sector/DOS, McChord AFB, WA.

AMENDMENTS 3/30/95 60 FR 3742 (Amended)

§73.24 Arkansas**R-2401A Fort Chaffee, AR**

Boundaries. Beginning at lat. 35°18'17"N., long. 94°12'01"W.; t o lat. 35°17'45"N., long. 94°15'36"W.; t o lat. 35°15'35"N., long. 94°18'01"W.; t o lat. 35°13'50"N., long. 94°15'01"W.; t o lat. 35°13'50"N., long. 94°12'01"W.; to the point of beginning.

Designated Altitudes. Surface to and including 30,000 feet MSL.

Time of designation. Sunrise to sunset, Monday through Sunday; other times by NOTAM.

Controlling agency. FAA, Memphis ARTCC.

Using agency. U. S. Army, Commanding General, Fort Chaffee, AR.

AMENDMENTS 1/11/90 54 FR 48083 (Added)

R-2401B Fort Chaffee, AR

Boundaries. Beginning at lat. 35°17'45"N., long. 94°15'36"W.; t o lat. 35°17'37"N., long. 94°17'24"W.; to lat. 35°16'06"N., long. 94°19'04"W.; t o lat. 35°15'35"N., long. 94°18'01"W.; to the point of beginning.

Designated Altitudes. Surface to and including 30,000 feet MSL.

Time of designation. Sunrise to sunset, Monday through Sunday; other times by NOTAM.

Controlling agency. FAA, Memphis ARTCC.

Using agency. U. S. Army, Commanding General, Fort Chaffee, AR.

AMENDMENTS 1/11/90 54 FR 48083 (Added)

R-2402 Fort Chaffee, AR

Boundaries. Beginning at lat. 35°18'09"N., long. 94°03'01"W.; t o lat. 35°17'00"N., long. 94°03'01"W.; t o lat. 35°17'00"N., long. 94°01'01"W.; t o lat. 35°10'20"N., long. 94°01'01"W.; thence west along Arkansas State Highway No. 10 to lat. 35°11'33"N., long. 94°12'01"W.; t o lat. 35°13'50"N., long. 94°12'01"W.; t o lat. 35°18'10"N., long. 94°12'01"W.; t o lat. 35°18'12"N., long. 94°09'52"W.; thence east along Arkansas State Highway No. 22 to the point of beginning.

Designated Altitudes. Surface to and including 30,000 feet MSL.

Time of designation. Sunrise to sunset, Monday through Sunday; other times by NOTAM.

Controlling agency. FAA, Memphis ARTCC.

Using agency. Commanding General, Fort Chaffee, AR.

AMENDMENTS 1/1 1/90 54 FR 48083
(Amended)

R-2403A Little Rock, AR

Boundaries. Beginning at lat. 34°57'00"N., long. 92°16'01"W.; t o lat. 34°54'33"N., long. 92°16'01"W.; t o lat. 34°54'33"N., long. 92°19'31"W.; t o lat. 34°57'00"N., long. 92°19'31"W.; to the point of beginning.

Designated Altitudes. Surface to 16,000 feet MSL.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. FAA, Memphis ARTCC.

Using agency. Arkansas Army National Guard.

AMENDMENTS 2/2/95 59 FR 59134 (Amended)

R-2403B Little Rock, AR

Boundaries. Beginning at lat. 34°54'33"N., long. 92°15'01"W.; t o lat. 34°51'45"N., long. 92°15'01"W.; t o lat. 34°51'45"N., long. 92°19'31"W.; t o lat. 34°54'33"N., long. 92°19'31"W.; to the point of beginning.

Designated Altitudes. Surface to 16,000 feet MSL.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. FAA, Memphis ARTCC.

Using agency. Arkansas Army National Guard.

AMENDMENTS 2/2/95 59 FR 59134 (Amended)

§73.25 California**R-2501E Bullion Mountains East, CA**

Boundaries. Beginning at lat. 34°34'40"N., long. 115°54'58"W.; t o lat. 34°33'00"N., long. 115°47'03"W.; t o lat. 34°25'00"N., long. 115°47'03"W.; t o lat. 34°25'00"N., long. 115°44'03"W.; t o lat. 34°14'00"N., long. 115°44'03"W.; t o lat. 34°14'00"N., long. 115°57'03"W.; t o lat. 34°20'09"N., long. 115°59'06"W.; t o lat. 34°27'30"N., long. 116°04'16"W.; t o lat. 34°29'40"N., long. 115°58'15"W.; t o lat. 34°34'00"N., long. 115°58'03"W.; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. Commanding General Marine Corps Base, Twentynine Palms, CA.

R-2501N Bullion Mountains North, CA

Boundaries. Beginning at lat. 34°30'00"N., long. 116°26'23"W.; t o lat. 34°36'00"N., long. 116°28'03"W.; t o lat. 34°40'30"N., long. 116°29'43"W.; t o lat. 34°43'00"N., long. 116°26'23"W.; t o lat. 34°43'00"N., long. 116°17'03"W.; t o lat. 34°41'15"N., long. 116°04'33"W.; t o lat. 34°41'00"N., long. 116°03'03"W.; t o lat. 34°35'30"N., long. 115°58'03"W.; t o lat. 34°34'40"N., long. 115°54'58"W.; t o lat. 34°34'00"N., long. 115°58'03"W.; t o lat. 34°29'40"N., long. 115°58'15"W.; t o lat. 34°27'30"N., long. 116°04'16"W.; t o lat. 34°28'13"N., long. 116°12'23"W.; t o lat. 34°32'00"N., long. 116°17'37"W.; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. Commanding General, Marine Corps Base, Twentynine Palms, CA.

R-2501S Bullion Mountains South, CA

Boundaries. Beginning at lat. 34°28'13"N., long. 116°12'23"W.; t o lat. 34°27'30"N., long. 116°04'16"W.; t o lat. 34°20'09"N., long. 115°59'06"W.; t o lat. 34°14'00"N., long. 115°57'03"W.; t o lat. 34°14'00"N., long. 116°17'03"W.; t o lat. 34°19'30"N., long. 116°20'29"W.; t o lat. 34°19'30"N., long. 116°15'50"W.; t o lat. 34°24'54"N., long. 116°17'55"W.; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. Commanding General, Marine Corps Base, Twentynine Palms, CA.

R-2501W Bullion Mountains West, CA

Boundaries. Beginning at lat. 34°30'00"N., long. 116°26'23"W.; t o lat. 34°32'00"N., long. 116°17'37"W.; t o lat. 34°28'13"N., long. 116°12'23"W.; t o lat. 34°24'54"N., long. 116°17'55"W.; t o lat. 34°19'30"N., long. 116°15'50"W.; t o lat. 34°19'30"N., long. 116°20'29"W.; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. Commanding General, Marine Corps Base, Twentynine Palms, CA.

R-2502E Fort Irwin, CA

Boundaries. Beginning at lat. 35°28'35"N., long. 116°18'48"W.; t o lat. 35°18'45"N., long. 116°18'48"W.; t o lat. 35°07'00"N., long. 116°34'03"W.; t o lat. 35°07'00"N., long. 116°47'48"W.; t o lat. 35°08'50"N., long. 116°48'43"W.; t o lat. 35°10'25"N., long. 116°42'18"W.; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Hi-Desert TRACON, Edwards, CA.

Using agency. Commander, Fort Irwin, CA.

AMENDMENTS 7/22/93 58 FR 27652
(Amended)

R-2502N Fort Irwin, CA

Boundaries. Beginning at lat. 35°37'45"N., long. 116°29'43"W.; t o lat. 35°34'30"N., long. 116°29'43"W.; t o lat. 35°34'30"N., long. 116°23'33"W.; t o lat. 35°28'35"N., long. 116°18'48"W.; t o lat. 35°10'25"N., long. 116°42'18"W.; t o lat. 35°08'50"N., long. 116°48'43"W.; t o lat. 35°10'00"N., long. 116°49'03"W.; t o lat. 35°19'00"N., long. 116°49'03"W.; t o lat. 35°19'00"N., long. 116°55'23"W.; t o lat. 35°37'45"N., long. 116°55'23"W.; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Hi-Desert TRACON, Edwards, CA.

Using agency. Commander, Fort Irwin, CA.

AMENDMENTS 7/22/93 58 FR 27652
(Amended)

R-2503A Camp Pendleton, CA

Boundaries. Beginning at lat. 33°22'42"N., long. 117°36'45"W.; t o lat. 33°27'13"N., long. 117°34'17"W.; t o lat. 33°18'41"N., long. 117°23'58"W.; t o lat. 33°17'30"N., long. 117°16'43"W.; t o lat. 33°14'09"N., long. 117°26'38"W.; to the point of beginning by following a line 1 NM from and parallel to the shoreline.

Designated Altitudes. Surface to 2,000 feet MSL.

Time of designation. 0600-2400 local time daily; other times by NOTAM.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Marine Corps, Commanding General, MCB Camp Pendleton, CA.

AMENDMENTS 10/13/94 59 FR 46169 (Added)

R-2503B Camp Pendleton, CA

Boundaries. Beginning at lat. 33°24'23"N., long. 117°15'18"W.; t o lat. 33°18'00"N., long. 117°16'11"W.; t o lat. 33°17'30"N., long. 117°16'43"W.; t o lat. 33°18'41"N., long. 117°23'58"W.; t o lat. 33°27'13"N., long. 117°34'17"W.; t o lat. 33°30'13"N., long. 117°29'16"W.; to the point of beginning.

Designated Altitudes. Surface to 15,000 feet MSL.

Time of designation. 0600-2400 local time daily; other times by NOTAM.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Marine Corps, Commanding General, MCB Camp Pendleton, CA.

AMENDMENTS 10/13/94 59 FR 46169 (Added)

R-2503C Camp Pendleton, CA

Boundaries. Beginning at lat. 33°24'23"N., long. 117°15'18"W.; t o lat. 33°18'41"N., long. 117°23'58"W.; t o lat. 33°27'13"N., long. 117°34'17"W.; t o lat. 33°30'13"N., long. 117°29'16"W.; to the point of beginning.

Designated Altitudes. 15,000 feet MSL to FL 270.

Time of designation. Intermittent by NOTAM at least 24 hours in advance, and with the concurrence of the Controlling agency, not to exceed 40 hours annually.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Marine Corps, Commanding General, MCB Camp Pendleton, CA.

AMENDMENTS 10/13/94 59 FR 46169 (Added)

R-2504 Camp Roberts, CA

Boundaries. Beginning at lat. 35°42'18"N., long. 120°47'59"W.; t o lat. 35°42'18"N., long. 120°47'24"W.; t o lat. 35°42'58"N., long. 120°45'37"W.; t o lat. 35°46'38"N., long. 120°44'42"W.; t o lat. 35°47'18"N., long. 120°44'49"W.; t o lat. 35°47'54"N., long. 120°45'53"W.; t o lat. 35°49'10"N., long. 120°45'44"W.; t o lat. 35°51'00"N., long. 120°46'29"W.; t o lat. 35°51'11"N., long. 120°47'59"W.; t o lat. 35°48'50"N., long. 120°50'02"W.; t o lat. 35°46'00"N., long. 120°49'59"W.; t o lat. 35°44'03"N., long. 120°48'12"W.; t o lat. 35°43'08"N., long. 120°49'04"W.; t o lat. 35°42'44"N., long. 120°48'52"W.; to the point of beginning.

Designated Altitudes. Surface to 15,000 feet MSL.

Time of designation. 0600 to 2400 PST, daily.

Controlling agency. FAA, Oakland ARTCC.

Using agency. Commander, Camp Roberts, CA.

R-2505 China Lake, CA

Boundaries. Beginning at lat. 36°14'00"N., long. 117°53'03"W.; t o lat. 36°14'00"N., long. 117°25'03"W.; t o lat. 35°40'30"N., long. 117°25'03"W.; t o lat. 35°37'30"N., long. 117°35'33"W.; t o lat. 35°37'30"N., long. 117°47'33"W.; t o lat. 35°54'00"N., long. 117°53'03"W.; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Hi-Desert TRACON, Edwards, CA.

Using agency. U.S. Navy, Naval Air Warfare Center Weapons Division, China Lake, CA.

AMENDMENTS 7/22/93 58 FR 27652
(Amended)

R-2506 China Lake South, CA

Boundaries. Beginning at lat. 35°37'30"N., long. 117°41'23"W.; t o lat. 35°28'00"N., long. 117°40'53"W.; t o lat. 35°28'00"N., long. 117°47'03"W.; t o lat. 35°37'30"N., long. 117°47'33"W.; to the point of beginning.

Designated Altitudes. Surface to 6,000 feet MSL.

Time of designation. Sunrise to sunset, Monday-Friday.

Controlling agency. FAA, Hi-Desert TRACON, Edwards, CA.

Using agency. U.S. Navy, Naval Air Warfare Center Weapons Division, China Lake, CA.

AMENDMENTS 7/22/93 58 FR 27652
(Amended)

R-2507N North Chocolate Mountains, CA

Boundaries. Beginning at lat. 33°32'40"N., long. 115°33'53"W.; t o lat. 33°31'30"N., long. 115°32'03"W.; t o lat. 33°31'15"N., long. 115°26'48"W.; t o lat. 33°29'00"N., long. 115°20'03"W.; t o lat. 33°25'50"N., long. 115°14'33"W.; t o lat. 33°24'15"N., long. 115°17'03"W.; t o lat. 33°23'00"N., long. 115°14'33"W.; t o lat. 33°14'00"N., long. 115°22'33"W.; t o lat. 33°21'30"N., long. 115°32'58"W.; t o lat. 33°28'40"N., long. 115°33'23"W.; t o lat. 33°28'30"N., long. 115°42'13"W.; to the point of beginning.

Designated Altitudes. Surface to FL 400.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. Commanding Officer, U. S. Marine Corps Air Station, Yuma, AZ.

Edwards, CA.

Using agency. U.S. Navy, Naval Air Warfare Center Weapons Division, China Lake, CA.

AMENDMENTS	7/22/93	58	FR	27652
(Amended)				

R-2510A El Centro, CA

Boundaries. Beginning at lat. 32°59'35"N., long. 115°43'33"W.; t o lat. 32°55'35"N., long. 115°40'18"W.; t o lat. 32°54'04"N., long. 115°40'18"W.; thence counterclockwise along a 4.3-mile radius circle centered at lat. 32°49'45"N., long. 115°40'18"W.; to lat. 32°50'05"N., long. 115°45'23"W.; t o lat. 32°50'05"N., long. 115°55'03"W.; t o lat. 32°55'50"N., long. 115°55'03"W.; t o lat. 33°01'20"N., long. 116°02'18"W.; t o lat. 33°06'35"N., long. 115°56'53"W.; t o lat. 33°06'35"N., long. 115°51'15"W.; to the point of beginning.

Designated Altitudes. Surface to 15,000 feet MSL.

Time of designation. 0700-2300 local time daily; other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U. S. Navy, Commander, Fleet Area Control and Surveillance Facility, San Diego, CA.

AMENDMENTS 1/6/94 58 FR 59359 (Added)

R-2510B El Centro, CA

Boundaries. Beginning at lat. 32°55'35"N., long. 115°40'18"W.; t o lat. 32°55'50"N., long. 115°55'03"W.; t o lat. 33°01'20"N., long. 116°02'18"W.; t o lat. 33°06'35"N., long. 115°56'53"W.; t o lat. 33°06'35"N., long. 115°51'15"W.; t o lat. 32°59'35"N., long. 115°43'33"W.; to the point. of beginning.

Designated Altitudes. 15,000 feet MSL to FL 400.

Time of designation. By NOTAM 0700-2300 local time weekends, when activated at least 24 hours in advance.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U. S. Navy, Commander, Fleet Area Control and Surveillance Facility, San Diego, CA.

AMENDMENTS 1/6/94 58 FR 59359 (Added)

R-2508 Complex, CA

Boundaries. Beginning at lat. 37°12'00"N., long. 117°20'03"W.; to lat. 35°34'00"N., long. 116°23'03"W.; to lat. 35°28'35"N., long. 116°18'48"W.; to lat. 35°18'45"N., long. 116°18'48"W.; to lat. 35°07'00"N., long. 116°34'03"W.; to lat. 35°07'00"N., long. 116°47'48"W.; to lat. 35°08'50"N., long. 116°48'43"W.; to lat. 35°06'30"N., long. 116°58'43"W.; to lat. 34°53'30"N., long. 117°11'53"W.; to lat. 34°50'20"N., long. 117°32'03"W.; to lat. 34°48'30"N., long. 117°32'03"W.; to lat. 34°48'00"N., long. 117°35'03"W.; to lat. 34°48'00"N., long. 118°01'03"W.; to lat. 34°49'40"N., long. 118°05'48"W.; to lat. 34°51'30"N., long. 118°05'48"W.; to lat. 34°56'00"N., long. 118°21'03"W.; to lat. 35°15'00"N., long. 118°35'03"W.; to lat. 37°12'00"N., long. 118°35'03"W.; to the point of beginning.

Designated Altitudes. . 20,000 feet MSL to unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Hi-Desert TRACON,

R-2512 Holtville, CA

Boundaries. Beginning at lat. 33°05'00"N., long. 115°17'33"W.; to lat. 33°00'00"N., long. 115°17'33"W.; to lat. 32°51'00"N., long. 115°05'33"W.; to lat. 32°51'00"N., long. 115°17'03"W.; to lat. 32°58'00"N., long. 115°17'33"W.; to lat. 33°05'00"N., long. 115°20'03"W.; to the point of beginning.

Designated Altitudes. Surface to 23,000 feet MSL.

Time of designation. 0600-2300 local time daily; other times by NOTAM 24 hours in advance.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Navy, Fleet Area Control and Surveillance Facility, San Diego, CA.

AMENDMENTS 12/10/92 57 FR 46980
(Amended)

R-2513 Hunter-Liggett, CA

Boundaries. From lat. 36°03'43"N., long. 121°22'42"W.; to lat. 36°02'45"N., long. 121°17'49"W.; to lat. 35°59'18"N., long. 121°13'34"W.; to lat. 35°56'45"N., long. 121°09'49"W.; to lat. 35°55'20"N., long. 121°05'49"W.; to lat. 35°48'17"N., long. 121°10'57"W.; to lat. 35°51'02"N., long. 121°16'19"W.; to lat. 35°51'02"N., long. 121°17'24"W.; to lat. 35°58'10"N., long. 121°23'44"W.; to lat. 35°58'10"N., long. 121°21'44"W.; to lat. 36°02'12"N., long. 121°24'44"W.; to the point of beginning.

Designated Altitudes. Surface to FL 240.

Time of designation. Continuous.

Controlling agency. FAA, Oakland ARTCC.

Using agency. Commander, Fort Hunter-Liggett, CA.

AMENDMENTS 5/22/97 62 FR 11768
(Amended)

R-2515 Muroc Lake, CA

Boundaries. Beginning at lat. 35°19'00"N., long. 116°49'03"W.; to lat. 35°10'00"N., long. 116°49'03"W.; to lat. 35°08'50"N., long. 116°48'43"W.; to lat. 35°06'30"N., long. 116°58'43"W.; to lat. 34°53'30"N., long. 117°11'53"W.; to lat. 34°50'20"N., long. 117°32'03"W.; to lat. 34°48'30"N., long. 117°32'03"W.; to lat. 34°48'00"N., long. 117°35'03"W.; to lat. 34°48'00"N., long. 118°01'03"W.; to lat. 34°49'40"N., long. 118°05'48"W.; to lat. 35°01'00"N., long. 118°05'48"W.; to lat. 35°27'40"N., long. 117°26'03"W.; to lat. 35°15'56"N., long. 117°26'03"W.; to lat. 35°15'56"N., long.

116°55'23"W.; to lat. 35°19'00"N., long. 116°55'23"W.; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Hi-Desert TRACON, Edwards, CA.

Using agency. Commander, Air Force Flight Test Center, Edwards AFB, CA.

AMENDMENTS 7/22/93 58 FR 27652
(Amended)

R-2516 Vandenberg AFB, CA

Boundaries. Beginning at lat. 35°00'00"N., long. 120°42'04"W.; to lat. 34°54'00"N., long. 120°33'04"W.; to lat. 34°50'00"N., long. 120°32'04"W.; to lat. 34°46'00"N., long. 120°27'04"W.; to lat. 34°42'00"N., long. 120°30'04"W.; to lat. 34°38'35"N., long. 120°31'24"W.; to lat. 34°42'00"N., long. 120°34'34"W.; to lat. 34°42'00"N., long. 120°40'22"W.; thence 3 NM from and parallel to the shoreline to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Air Force, Commander, 30th Space Wing (30 SPW/CC), Vandenberg AFB, CA.

AMENDMENTS 7/22/93 58 FR 29522
(Amended)

R-2517 Vandenberg AFB, CA

Boundaries. Beginning at lat. 34°42'00"N., long. 120°40'22"W.; to lat. 34°42'00"N., long. 120°34'34"W.; to lat. 34°38'35"N., long. 120°31'24"W.; to lat. 34°35'00"N., long. 120°32'04"W.; to lat. 34°25'00"N., long. 120°27'04"W.; to lat. 34°24'00"N., long. 120°30'04"W.; thence 3 NM from and parallel to the shoreline to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Using agency. U.S. Air Force, Commander, 30th Space Wing (30 SPW/CC), Vandenberg AFB, CA.

AMENDMENTS 9/16/93 58 FR 39649
(Amended)

R-2519 Point Mugu, CA

Boundaries. Beginning at lat. 34°07'15"N., long. 119°07'43"W.; t o lat. 34°06'55"N., long. 119°06'03"W.; t o lat. 34°04'15"N., long. 119°03'43"W.; t o lat. 34°02'15"N., long. 119°04'23"W.; thence 3 nautical miles from and parallel to the shoreline to lat. 34°05'30"N., long. 119°13'03"W.; t o lat. 34°05'55"N., long. 119°11'18"W.; t o lat. 34°07'08"N., long. 119°09'35"W.; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Navy, Commander, Naval Air Warfare Center Weapons Division, Point Mugu, CA

AMENDMENTS 11/11/93 58 FR 45051
(Amended)

R-2524 Trona, CA

Boundaries. Beginning at lat. 35°47'46"N., long. 116°55'23"W.; t o lat. 35°15'56"N., long. 116°55'23"W.; t o lat. 35°15'56"N., long. 117°26'03"W.; t o lat. 35°36'00"N., long. 117°26'03"W.; t o lat. 35°36'00"N., long. 117°16'55"W.; t o lat. 35°47'46"N., long. 117°16'55"W.; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Hi-Desert TRACON, Edwards, CA.

Using agency. U.S. Navy, Naval Air Warfare Center Weapons Division, China Lake, CA.

AMENDMENTS 9/16/93 58 FR 39649
(Amended)

R-2530 Sierra Army Depot, CA

Boundaries. Beginning at lat. 40°18'21"N., long. 120°05'10"W.; t o lat. 40°18'21"N., long. 120°02'55"W.; t o lat. 40°16'06"N., long. 120°02'55"W.; t o lat. 40°16'06"N., long. 120°05'10"W.; to the point of beginning.

Designated Altitudes. Surface to 8,600 feet MSL.

Time of designation. 0800 to 1800 PST, Monday-Friday; other times by NOTAM.

Controlling agency. FAA, Oakland ARTCC.

Using agency. Commanding Officer, Sierra Army Depot, Herlong, CA.

AMENDMENTS 5/22/97 62 FR 14633
(Amended)

R-2531A Tracy, CA

Boundaries. Beginning at lat. 37°40'34"N., long. 121°33'46"W.; t o lat. 37°40'45"N., long. 121°31'33"W.; t o lat. 37°39'28"N., long. 121°30'32"W.; t o lat. 37°38'50"N., long. 121°31'09"W.; t o lat. 37°39'03"N., long. 121°34'07"W.; thence to the point of beginning.

Designated Altitudes. Surface to but not including 3,000 feet MSL.

Time of designation. 1000 to 2050 local time, Monday-Friday and occasionally on Saturday and Sunday when activated by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Oakland ARTCC.

Using agency. Department of Energy, San Francisco Operations Office, CA.

AMENDMENTS 6/4/87 52 FR 10560 (Amended)

R-2531B Tracy, CA

Boundaries. Beginning at lat. 37°40'34"N., long. 121°33'46"W.; t o lat. 37°40'45"N., long. 121°31'33"W.; t o lat. 37°39'28"N., long. 121°30'32"W.; t o lat. 37°38'50"N., long. 121°31'09"W.; t o lat. 37°39'03"N., long. 121°34'07"W.; thence to the point of beginning.

Designated Altitudes. 3,000 feet MSL to and including 4,000 feet MSL.

Time of designation. 1000 to 2050 local time, Monday-Friday and occasionally on Saturday and Sunday when activated by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Oakland ARTCC.

Using agency. Department of Energy, San Francisco Operations Office, CA.

AMENDMENTS 6/4/87 52 FR 10560 (Amended)

R-2534A Vandenberg AFB, CA

Boundaries. Beginning at lat. 34°38'35"N., long. 120°31'24"W.; t o lat. 34°35'45"N., long. 120°28'14"W.; t o lat. 34°36'20"N., long. 120°27'24"W.; t o lat. 34°30'00"N., long. 120°15'34"W.; t o lat. 34°25'10"N., long. 120°15'34"W.; thence 3 miles from and parallel to the shoreline to lat. 34°24'40"N., long. 120°19'14"W.; to the point of beginning.

Designated Altitudes. 500 feet above the surface to unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg AFB, CA.

AMENDMENTS 7/22/93 58 FR 29522
(Amended)

R-2534B Vandenberg AFB, CA

Boundaries. Beginning at lat. 34°38'35"N., long. 120°31'24"W.; t o lat. 34°24'40"N., long. 120°19'14"W.; t o lat. 34°25'00"N., long. 120°27'04"W.; t o lat. 34°35'00"N., long. 120°32'04"W.; to the point of beginning.

Designated Altitudes. 500 feet above the surface to unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg, AFB, CA.

AMENDMENTS 7/22/93 58 FR 29522
(Amended)

R-2535A San Nicolas Island, CA

Boundaries. Beginning at lat. 33°20'10"N., long. 119°31'13"W.; t o lat. 33°18'18"N., long. 119°26'32"W.; t o lat. 33°10'10"N., long. 119°31'13"W.; t o lat. 33°12'00"N., long. 119°35'33"W.; t o lat. 33°14'20"N., long. 119°37'43"W.; t o lat. 33°16'40"N., long. 119°38'13"W.; t o lat. 33°19'10"N., long. 119°37'13"W.; to the point of beginning.

Designated Altitudes. Surface to 100,000 feet MSL.

Time of designation. 0600-2200 local time Monday-Friday; other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Navy, Commander, Naval Air Warfare Center Weapons Division, Point Mugu, CA

AMENDMENTS 11/11/93 58 FR 45051
(Amended)

R-2535B San Nicolas Island, CA

Boundaries. Beginning at lat. 33°18'18"N., long. 119°26'32"W.; t o lat. 33°17'40"N., long. 119°24'53"W.; t o lat. 33°13'50"N., long. 119°21'53"W.; t o lat. 33°10'10"N., long. 119°24'23"W.; t o lat. 33°10'10"N., long. 119°29'43"W.; t o lat. 33°10'10"N., long. 119°31'13"W.; to the point of beginning.

Designated Altitudes. Surface to 100,000 feet MSL.

Time of designation. 0600-2200 local time Monday-Friday; other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Navy, Commander, Naval Air Warfare Center Weapons Division, Point Mugu, CA

AMENDMENTS 11/11/93 58 FR 45051
(Amended)

11/07/97

7400.8E

§73.26 Colorado

R-2601A Fort Carson, CO

Boundaries. Beginning at lat. 38°38'19"N., long. 104°52'02"W.; to lat. 38°42'40"N., long. 104°49'06"W.; t o lat. 38°41'20"N., long. 104°47'02"W.; t o lat. 38°40'15"N., long. 104°46'22"W.; t o lat. 38°40'00"N., long. 104°45'42"W.; t o lat. 38°32'06"N., long. 104°45'02"W.; t o lat. 38°25'35"N., long. 104°45'02"W.; t o lat. 38°25'35"N., long. 104°49'02"W.; t o lat. 38°26'10"N., long. 104°49'02"W.; t o lat. 38°26'08"N., long. 104°57'32"W.; t o lat. 38°29'35"N., long. 104°57'32"W.; thence northeast along Colorado Highway 115, to the point of beginning.

Designated Altitudes. Surface to but not including 12,500 feet MSL.

Time of designation. 0500 to 2400 hours local Monday-Friday; other times by NOTAM 1 hour in advance.

Controlling agency. FAA, Denver ARTCC.

Using agency. Commanding General, Fort Carson, CO.

AMENDMENTS 3/27/97 62 FR 4141 (Added)

R-2601B Fort Carson, CO

Boundaries. Beginning at lat. 38°38'19"N., long. 104°52'02"W.; t o lat. 38°42'40"N., long. 104°49'06"W.; t o lat. 38°41'20"N., long. 104°47'02"W.; t o lat. 38°40'15"N., long. 104°46'22"W.; t o lat. 38°40'00"N., long. 104°45'42"W.; t o lat. 38°32'06"N., long. 104°45'02"W.; t o lat. 38°25'35"N., long. 104°45'02"W.; to lat. 38°25'35"N., long. 104°49'02"W.; t o lat. 38°26'10"N., long. 104°49'02"W.; t o lat. 38°26'08"N., long. 104°57'32"W.; t o lat. 38°29'35"N., long. 104°57'32"W.; thence northeast along Colorado Highway 115, to the point of beginning.

Designated Altitudes. 12,500 feet MSL to but not including 22,500 feet MSL.

Time of designation. By NOTAM 1 hour in advance.

Controlling agency. FAA, Denver ARTCC.

Using agency. Commanding General, Fort Carson, CO.

AMENDMENTS 3/27/97 62 FR 4141 (Added)

R-2601C Fort Carson, CO

Boundaries. Beginning at lat. 38°38'19"N., long. 104°52'02"W.; t o lat. 38°42'40"N., long. 104°49'06"W.; t o lat. 38°41'20"N., long. 104°47'02"W.; t o lat. 38°40'15"N., long. 104°46'22"W.; t o lat. 38°40'00"N., long.

104°45'42"W.; t o lat. 38°32'06"N., long. 104°45'02"W.; t o lat. 38°25'35"N., long. 104°45'02"W.; t o lat. 38°25'35"N., long. 104°49'02"W.; t o lat. 38°26'10"N., long. 104°49'02"W.; t o lat. 38°26'08"N., long. 104°57'32"W.; t o lat. 38°29'35"N., long. 104°57'32"W.; thence northeast along Colorado Highway 115, to the point of beginning.

Designated Altitudes. 22,500 feet MSL to but not including 35,000 MSL.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. FAA, Denver ARTCC.

Using agency. Commanding General, Fort Carson, CO.

AMENDMENTS 3/27/97 62 FR 4141 (Added)

R-2601D Fort Carson, CO

Boundaries. Beginning at lat. 38°38'19"N., long. 104°52'02"W., to lat. 38°42'40"N., long. 104°49'06"W.; t o lat. 38°41'20"N., long. 104°47'02"W.; t o lat. 38°40'15"N., long. 104°46'22"W.; t o lat. 38°40'00"N., long. 104°45'42"W.; t o lat. 38°32'06"N., long. 104°45'02"W.; t o lat. 38°25'35"N., long. 104°45'02"W.; t o lat. 38°25'35"N., long. 104°49'02"W.; t o lat. 38°26'10"N., long. 104°49'02"W.; t o lat. 38°26'08"N., long. 104°57'32"W.; t o lat. 38°29'35"N., long. 104°57'32"W.; thence northeast along Colorado Highway 115, to the point of beginning.

Designated Altitudes. 35,000 feet MSL to but not including 60,000 feet MSL.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. FAA, Denver ARTCC.

Using agency. Commanding General, Fort Carson, CO.

AMENDMENTS 3/27/97 62 FR 4141 (Added)

R-2602 Colorado Springs, CO

Boundaries. Beginning at lat. 38°48'35"N., long. 104°32'05"W.; t o lat. 38°48'35"N., long. 104°30'59"W.; t o lat. 38°47'43"N., long. 104°30'58"W.; t o lat. 38°47'43"N., long. 104°32'04"W.; to the point of beginning.

Designated Altitudes. Surface to 1,000 feet AGL.

Time of designation. Continuous.

Controlling agency. FAA, Denver ARTCC.

Using agency. USAF, Air Force Space Command, 2nd Space Wing, Falcon Air Force Station, CO.

AMENDMENTS 8/25/88 53 FR 25323 (Added)

§73.27 Connecticut**§73.28 Delaware****§73.29 Florida****R-2901A Avon Park, FL**

Boundaries. Beginning at lat. 27°44'46"N., long. 81°25'19"W.; t o lat. 27°44'46"N., long. 81°11'39"W.; t o lat. 27°35'01"N., long. 81°08'59"W.; t o lat. 27°32'31"N., long. 81°07'29"W.; t o lat. 27°29'01"N., long. 81°13'29"W.; t o lat. 27°32'37"N., long. 81°16'46"W.; t o lat. 27°32'33"N., long. 81°21'39"W.; t o lat. 27°42'01"N., long. 81°25'19"W.; to the point of beginning.

Designated Altitudes. Surface to and including 14,000 feet MSL.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0800- 1800 local time, Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Miami ARTCC.

Using agency. Commander, MacDill AFB, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2901B Avon Park, FL

Boundaries. Beginning at lat. 27°44'46"N., long. 81°25'19"W.; t o l a t . 27°44'46"N., long. 81°11'39"W.; t o lat. 27°35'01"N., long. 81°08'59"W.; t o lat. 27°32'41"N., long. 81°12'19"W.; t o lat. 27°32'33"N., long. 81°21'39"W.; t o lat. 27°42'01"N., long. 81°25'19"W.; to the point of beginning.

Designated Altitudes. 14,000 feet MSL to and including FL 180.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0800- 1800 local time, Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Miami ARTCC.

Using agency. Commander, MacDill AFB, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2901C Avon Park West, FL

Boundaries. Beginning at lat. 27°44'46"N., long. 81°25'19"W.; t o lat 27°46'01"N., long. 81°25'19"W.; thence east along Florida State Routes 60 and 630 to lat. 27°48'31"N., long. 81°13'59"W.; t o lat. 27°44'46"N., long. 81°13'59"W.; to the point of beginning.

Designated Altitudes. Surface to 14,000 feet MSL.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0800- 1800 local time, Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Miami ARTCC.

Using agency. Commander, MacDill AFB, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2901D Avon Park, FL

Boundaries. Beginning at lat. 27°46'01"N., long. 81°25'19"W.; t o lat. 27°50'01"N., long. 81°25'19"W.; t o lat. 27°50'01"N., long. 81°13'59"W.; t o lat. 27°48'31"N., long. 81°13'59"W.; thence west along Florida State Routes 60 and 630 to the point of beginning.

Designated Altitudes. 500 feet MSL to 4,000 feet MSL east of long. 81°21'00"W.; 1,000 feet AGL to 4,000 feet MSL west of long. 81°21'00"W.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0800- 1800 local time, Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Miami ARTCC.

Using agency. Commander, MacDill AFB, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2901E Avon Park, FL

Boundaries. Beginning at lat. 27°50'01"N., long. 81°25'19"W.; t o lat. 27°55'01"N., long. 81°25'19"W.; t o lat. 28°00'01"N., long. 81°20'59"W.; t o lat. 28°00'01"N., long. 81°13'59"W.; t o lat. 27°50'01"N., long. 81°13'59"W.; to the point of beginning.

Designated Altitudes. 1,000 feet MSL to 4,000 feet MSL.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0800- 1800 local time, Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Miami ARTCC.

Using agency. Commander, MacDill AFB, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

11/07/97

7400.8E

R-2901F Avon Park, FL

Boundaries. Beginning at lat. $27^{\circ}32'33"N$., long. $81^{\circ}21'39"W$; t o lat. $27^{\circ}32'37"N$., long. $81^{\circ}16'46"W$; t o lat. $27^{\circ}29'01"N$., long. $81^{\circ}13'29"W$; t o lat. $27^{\circ}24'46"N$., long. $81^{\circ}10'59"W$; t o lat. $27^{\circ}30'46"N$., long. $81^{\circ}17'49"W$; to the point of beginning.

Designated Altitudes. 4,000 feet MSL to 5,000 feet MSL.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0800-1800 local time, Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Miami ARTCC.

Using agency. Commander, MacDill AFB, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2901G Avon Park, FL

Boundaries. Beginning at lat. $27^{\circ}29'01"N$., long. $81^{\circ}13'29"W$; t o lat. $27^{\circ}32'31"N$., long. $81^{\circ}07'29"W$; t o lat. $27^{\circ}29'31"N$., long. $81^{\circ}05'29"W$; t o lat. $27^{\circ}24'46"N$., long. $81^{\circ}10'59"W$; to the point of beginning.

Designated Altitudes. Surface to 5,000 feet MSL.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0800-1800 local time, Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Miami ARTCC.

Using agency. Commander, MacDill AFB, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2901H Avon Park, FL

Boundaries. Beginning at lat. $27^{\circ}24'46"N$., long. $81^{\circ}10'59"W$; t o lat. $27^{\circ}29'31"N$., long. $81^{\circ}05'29"W$; t o lat. $27^{\circ}21'01"N$., long. $80^{\circ}59'59"W$; to the point of beginning.

Designated Altitudes. 1,000 feet MSL to 4,000 feet MSL.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0800-1800 local time, Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Miami ARTCC.

Using agency. Commander, MacDill AFB, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2901I Avon Park, FL

Boundaries. Beginning at lat. $27^{\circ}24'46"N$., long.

$81^{\circ}10'59"W$; t o lat. $27^{\circ}21'01"N$., long. $80^{\circ}59'59"W$; t o lat. $27^{\circ}16'46"N$., long. $81^{\circ}05'59"W$; to the point of beginning.

Designated Altitudes. 1,500 feet MSL to 4,000 feet MSL.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0800-1800 local time, Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Miami ARTCC.

Using agency. Commander, MacDill AFB, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2903A Stevens Lake, FL

Boundaries. Beginning at lat. $29^{\circ}58'06"N$., long. $81^{\circ}59'09"W$; t o lat. $29^{\circ}58'56"N$., long. $81^{\circ}59'32"W$; t o lat. $29^{\circ}58'56"N$., long. $81^{\circ}56'04"W$; t o lat. $29^{\circ}56'31"N$., long. $81^{\circ}52'59"W$; t o lat. $29^{\circ}55'32"N$., long. $81^{\circ}54'07"W$; thence clockwise along an arc of a circle 5 NM in radius centered at lat. $29^{\circ}53'05"N$., long. $81^{\circ}59'08"W$; to lat. $29^{\circ}48'27"N$., long. $81^{\circ}56'57"W$; t o lat. $29^{\circ}52'36"N$., long. $82^{\circ}01'39"W$; t o lat. $29^{\circ}53'46"N$., long. $82^{\circ}04'50"W$; thence clockwise along an arc of a circle 5 NM in radius centered at lat. $29^{\circ}53'05"N$., long. $81^{\circ}59'08"W$; to the point of beginning.

Designated Altitudes. Surface to but not including 23,000 feet MSL.

Time of designation. Intermittent, 0700-1900 local time, Tuesday-Sunday; other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. U.S. Army, Department of Military Affairs, State Arsenal, St. Augustine, FL.

AMENDMENTS 5/5/88 53 FR 8173 (Added)

R-2903B Stevens Lake, FL

Boundaries. Beginning at lat. 29°58'06"N., long. 81°59'09"W.; t o lat. 29°58'56"N., long. 81°59'32"W.; t o lat. 29°58'56"N., long. 81°56'04"W.; t o lat. 29°56'31"N., long. 81°52'59"W.; t o lat. 29°55'32"N., long. 81°54'07"W.; thence clockwise along an arc of a circle 5 NM in radius centered at lat. 29°53'05"N., long. 81°59'08"W.; to lat. 29°48'27"N., long. 81°56'57"W.; t o lat. 29°52'36"N., long. 82°01'39"W.; t o lat. 29°53'46"N., long. 82°04'50"W.; thence clockwise along an arc of a circle 5 NM in radius centered at lat. 29°53'05"N., long. 81°59'08"W.; to the point of beginning.

Designated Altitudes. 23,000 feet MSL to 32,000 feet MSL.

Time of designation. Intermittent, 2000-0500 local time, Saturday-Sunday, activated by NOTAM at least 24 hours in advance; not to exceed 24 days per year.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. U.S. Army, Department of Military Affairs, State Arsenal, St. Augustine, FL.

AMENDMENTS 5/5/88 53 FR 8173 (Revised)

R-2903C Stevens Lake, FL

Boundaries. Beginning at lat. 29°52'31"N., long. 81°53'25"W.; t o lat. 29°51'14"N., long. 81°50'56"W.; t o lat. 29°47'01"N., long. 81°53'54"W.; t o lat. 29°48'27"N., long. 81°56'57"W.; thence counterclockwise along the arc of a circle 5 NM in radius centered at lat. 29°53'05"N., long. 81°59'08"W.; to the point of beginning.

Designated Altitudes. Surface to 7,000 feet MSL.

Time of designation. Intermittent, 0700-1900 local time, Tuesday-Sunday; other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Jacksonville TRACON.

Using agency. U.S. Army, Department of Military Affairs, State Arsenal, St. Augustine, FL.

AMENDMENTS 5/5/88 53 FR 8173 (Added)

R-2903D Stevens Lake, FL

Boundaries. Beginning at lat. 29°51'14"N., long. 81°50'56"W.; t o lat. 29°48'51"N., long. 81°46'09"W.; t o lat. 29°44'51"N., long. 81°49'04"W.; t o lat. 29°47'01"N., long. 81°53'54"W.; to the point of beginning.

Designated Altitudes. Surface to 5,000 feet MSL.

Time of designation. Intermittent, 0700-1900 local time, Tuesday-Sunday; other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Jacksonville TRACON.

Using agency. U.S. Army, Department of Military Affairs, State Arsenal, St. Augustine, FL.

AMENDMENTS 5/5/88 53 FR 8173 (Added)

R-2904A Starke, FL

Boundaries. Beginning at lat. 30°03'31"N., long. 81°55'39"W.; t o lat. 29°58'56"N., long. 81°55'39"W.; t o lat. 29°58'56"N., long. 82°02'45"W.; t o lat. 30°03'31"N., long. 82°02'45"W.; to the point of beginning.

Designated Altitudes. Surface to but not including 1,800 feet MSL.

Time of designation. April-August, daily 0800-1700 local time; September-March, Saturday-Sunday 0800-1700 local time; other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Jacksonville TRACON.

Using agency. U.S. Army, Department of Military Affairs, State Arsenal, St. Augustine, FL.

AMENDMENTS 5/5/88 53 FR 8173 (Added)

R-2905A Tyndall AFB, FL

Boundaries. Beginning at lat. 30°01'31"N., long. 85°32'30"W.; t o lat. 30°01'16"N., long. 85°30'00"W.; t o lat. 29°56'01"N., long. 85°33'00"W.; thence 3 nautical miles from and parallel to the shoreline to lat. 29°59'01"N., long. 85°36'30"W.; to the point of beginning.

Designated Altitudes. Surface to 10,000 feet MSL.

Time of designation. Intermittent, as announced by NOTAM, for periods of approximately 10 minutes during launch or recovery.

Controlling agency. Tyndall Radar Approach Control.

Using agency. 325 FW, Tyndall AFB, FL.

AMENDMENTS 3/27/97 62 FR 4140 (Amended)

11/07/97

7400.8E

R-2905B Tyndall AFB, FL

Boundaries. Beginning at lat. 30°01'16"N., long. 85°30'00"W.; to lat. 30°01'01"N., long. 85°27'00"W.; to lat. 29°54'01"N., long. 85°27'00"W.; thence 3 nautical miles from and parallel to the shoreline to lat. 29°56'01"N., long. 85°33'00"W.; to the point of beginning.

Designated Altitudes. Surface to 10,000 feet MSL.

Time of designation. Intermittent, as announced by NOTAM, for periods of approximately 10 minutes during launch or recovery.

Controlling agency. Tyndall Radar Approach Control.

Using agency. 325 FW, Tyndall, AFB, FL.

AMENDMENTS 3/27/97 62 FR 4140 (Amended)

R-2906 Rodman, FL

Boundaries. A circle with a 5-nautical-mile radius centered at lat. 29°29'01"N., long. 81°45'59"W.; excluding the area east of the east bank of the St Johns River.

Designated Altitudes. Surface to 14,000 feet MSL.

Time of designation. Intermittent, 0500-0100 local time, daily; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Jacksonville TRACON.

Using agency. Fleet Area Control and Surveillance Facility (FACSFAC JAX), NAS Jacksonville, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2907A Lake George, FL

Boundaries. Beginning at lat. 29°22'51"N., long. 81°31'19"W.; to lat. 29°12'31"N., long. 81°29'59"W.; to lat. 29°12'31"N., long. 81°38'29"W.; to lat. 29°15'06"N., long. 81°39'59"W.; to lat. 29°20'31"N., long. 81°39'59"W.; to lat. 29°23'00"N., long. 81°39'59"W.; to lat. 29°23'00"N., long. 81°39'04"W.; thence via a 5-nautical-mile arc centered at lat. 29°19'12"N., long. 81°35'14"W.; to the point of beginning.

Designated Altitudes. Surface to FL 230.

Time of designation. Intermittent, 0500-0100 local time, daily; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Jacksonville ARTC Center.

Using agency. Jacksonville Operating Area Coordination Center (JOACC), NAS Jacksonville, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2907B Lake George, FL

Boundaries. Beginning at lat. 29°20'06"N., long. 81°39'59"W.; to lat. 29°15'06"N., long. 81°39'59"W.; to lat. 29°15'06"N., long. 81°51'49"W.; to lat. 29°20'06"N., long. 81°51'49"W.; to the point of beginning.

Designated Altitudes. Surface to 9,000 feet MSL from a line of long. 81°39'59"W., to a line of long. 81°42'54"W.; surface to 6,000 feet MSL from a line of long. 81°42'54"W., to a line of long. 81°51'49"W.

Time of designation. Intermittent, 0500-0100 local time, daily; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. Fleet Area Control and Surveillance Facility (FACSFAC JAX), NAS Jacksonville, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2908 Pensacola, FL

Boundaries. Bounded on the N by the Alabama-Florida shoreline; on the E by a line extending from lat. 30°15'01"N., long. 87°41'00"W.; to lat. 30°11'21"N., long. 87°44'15"W.; on the S by a line 3 nautical miles from and parallel to the Alabama-Florida shoreline; and on the W by long. 88°01'30"W.

Designated Altitudes. Surface to 12,000 feet MSL.

Time of designation. Intermittent, sunrise-sunset, daily; other times by NOTAM 24 hours in advance.

Controlling agency. FAA, Pensacola RATCF.

Using agency. Commander, Training Air Wing SIX, Naval Air Station, Pensacola, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

7400.8E

11/07/97

R-2910 Pinecastle, FL

Boundaries. A circle within a 5-nautical-mile radius centered at lat. 29°06'53"N., long. 81°42'54"W.; with a northwest extension to the circle beginning at lat. 29°07'58"N., long. 81°48'29"W.; to lat. 29°10'01"N., long. 81°50'34"W.; to lat. 29°14'01"N., long. 81°45'49"W.; to lat. 29°11'51"N., long. 81°42'59"W.; and with a southeast extension to the circle beginning at lat. 29°10'14"N., long. 81°38'39"W.; to lat. 28°57'56"N., long. 81°28'24"W.; to lat. 28°53'39"N., long. 81°33'56"W.; to lat. 29°03'15"N., long. 81°46'50"W.

Designated Altitudes. Surface to FL 230 within the 5-nautical-mile radius. Surface to 9,000 feet MSL within the northwest extension. Surface to 9,000 feet MSL within the southeast extension from the circle to a line from lat. 29°04'26"N., long. 81°33'54"W.; to lat. 28°58'51"N., long. 81°40'29"W. Surface to 6,000 feet MSL within that portion of the southeast extension that lies southeast of a line from lat. 29°04'26"N., long. 81°33'54"W.; to lat. 28°58'51"N., long. 81°40'29"W.

Time of designation. Intermittent, 0500-0100 local time, daily; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. Fleet Area Control and Surveillance Facility (FACSFAC JAX), NAS Jacksonville, FL.

AMENDMENTS 7/30/87 52 FR 21249
(Amended)

R-2914A Valparaiso, FL

Boundaries. Beginning at lat. 30°43'22"N., long. 86°25'00"W.; to lat. 30°43'46"N., long. 86°10'30"W.; to lat. 30°41'01"N., long. 86°05'10"W.; to lat. 30°24'01"N., long. 85°56'00"W.; to lat. 30°19'16"N., long. 85°56'00"W.; to lat. 30°22'01"N., long. 86°08'00"W.; to lat. 30°23'21"N., long. 86°08'10"W.; to lat. 30°30'46"N., long. 86°25'00"W.; thence to the point of beginning.

Designated Altitudes. Surface to unlimited, excluding that airspace within R-2917.

Time of designation. Continuous.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. U.S. Air Force, Commander, Air Force Development Test Center (AFDTC), Eglin AFB, FL.

AMENDMENTS 4/4/91 56 FR 5154 (Amended)

R-2914B Valparaiso, FL

Boundaries. Beginning at lat. 30°22'01"N., long. 86°08'00"W.; to lat. 30°19'16"N., long.

85°56'00"W.; to lat. 30°11'01"N., long. 85°56'00"W.; thence 3 nautical miles from and parallel to the shoreline to lat. 30°15'01"N., long. 86°06'15"W.; to the point of beginning.

Designated Altitudes. 8,500 feet MSL to unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. U.S. Air Force, Commander, Air Force Development Test Center (AFDTC), Eglin AFB, FL.

AMENDMENTS 4/4/91 56 FR 5154 (Amended)

R-2915A Eglin AFB, FL

Boundaries. Beginning at lat. 30°33'41"N., long. 86°55'00"W.; to lat. 30°38'46"N., long. 86°55'00"W.; thence along the L and N Railroad to lat. 30°42'46"N., long. 86°45'45"W.; to lat. 30°42'51"N., long. 86°38'02"W.; to lat. 30°29'02"N., long. 86°38'02"W.; to lat. 30°26'31"N., long. 86°51'30"W.; lat. 30°26'31"N., long. 86°52'20"W.; thence along the Navarre-Milton Highway to the point of beginning.

Designated Altitudes. Surface to unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. U.S. Air Force, Commander, Air Force Development Test Center (AFDTC), Eglin AFB, FL.

AMENDMENTS 4/4/91 56 FR 5154 (Amended)

R-2915B Eglin AFB, FL

Boundaries. Beginning at lat. 30°26'31"N., long. 86°51'30"W.; to lat. 30°29'02"N., long. 86°38'02"W.; to lat. 30°23'46"N., long. 86°38'15"W.; thence along the shoreline to lat. 30°22'47"N., long. 86°51'30"W.; to lat. 30°24'21"N., long. 86°48'00"W.; to the point of beginning.

Designated Altitudes. Surface to unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. U.S. Air Force, Commander, Air Force Development Test Center (AFDTC), Eglin AFB, FL.

AMENDMENTS 4/4/91 56 FR 5154 (Amended)

R-2915C Eglin AFB, FL

Boundaries. Beginning at lat. 30°22'47"N., long. 86°51'30"W.; thence along the shoreline to lat. 30°23'46"N., long. 86°38'15"W.; to lat. 30°20'51"N., long. 86°38'50"W.; thence 3 nautical miles from and parallel to the shoreline to lat. 30°19'31"N., long. 86°51'30"W.; to the point of beginning.

Designated Altitudes. 8,500 feet MSL to unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. U.S. Air Force, Commander, Air Force Development Test Center (AFDTC), Eglin AFB, FL.

AMENDMENTS 4/4/91 56 FR 5154 (Amended)

R-2916 Cudjoe Key, FL

Boundaries. A circular area 4 statute miles in diameter centered at lat. 24°42'03"N., long. 81°30'29"W.

Designated Altitudes. Surface to 14,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Miami ARTCC.

Using agency. USAF, Southeast Air Defense Sector/Director of Operations, Tyndall AFB, FL.

AMENDMENTS 4/4/91 56 FR 5928 (Amended)

R-2917 De Funiak Springs, FL

Boundaries. A circle with a 2.5-mile radius centered at lat. 30°32'55"N., long. 86°12'52"W.

Designated Altitudes. Surface to but not including FL 230.

Time of designation. Continuous.

Controlling agency. Eglin Approach Control.

Using agency. U.S. Air Force, Commander, U.S. Space Command, Peterson AFB, CO.

AMENDMENTS 2/29/96 61 FR 00004 (Revised)

R-2918 Valparaiso, FL

Boundaries. Beginning at lat. 30°43'18"N., long. 86°27'37"W.; t o lat. 30°43'22"N., long. 86°25'00"W.; t o lat. 30°33'01"N., long. 86°25'00"W.; t o lat. 30°33'01"N., long. 86°25'30"W.; t o lat. 30°37'01"N., long. 86°25'30"W.; t o lat. 30°37'01"N., long. 86°27'37"W.; to the point of beginning.

Designated Altitudes. Surface to unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. U.S. Air Force, Commander, Air Force Development Test Center (AFDTC), Eglin AFB, FL.

AMENDMENTS 4/4/91 56 FR 5154 (Amended)

R-2919A Valparaiso, FL

Boundaries. Beginning at lat. 30°30'46"N., long. 86°25'00"W.; t o lat. 30°23'21"N., long. 86°08'10"W.; t o lat. 30°22'01"N., long. 86°08'00"W.; t o lat. 30°25'01"N., long. 86°22'26"W.; t o lat. 30°25'01"N., long. 86°25'00"W.; to the point of beginning.

Designated Altitudes. Surface to unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. U.S. Air Force, Commander, Air Force Development Test Center (AFDTC), Eglin AFB, FL.

AMENDMENTS 4/4/91 56 FR 5154 (Amended)

R-2919B Valparaiso, FL

Boundaries. Beginning at lat. 30°25'01"N., long. 86°22'26"W.; t o lat. 30°22'01"N., long. 86°08'00"W.; t o lat. 30°15'01"N., long. 86°06'15"W.; thence 3 nautical miles from and parallel to the shoreline to lat. 30°19'46"N., long. 86°23'45"W.; to the point of beginning.

Designated Altitudes. 8,500 feet MSL to unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. U.S. Air Force, Commander, Air Force Development Test Center (AFDTC), Eglin AFB, FL.

AMENDMENTS 4/4/91 56 FR 5154 (Amended)

R-2931 Cape Canaveral, FL

Boundaries. A 2-statute-mile radius circle centered at lat. 28°27'55"N., long. 80°32'06"W.

Designated Altitudes. Surface to 15,000 feet MSL.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. FAA, Miami ARTCC.

Using agency. U.S. Air Force, Eastern Space and Missile Center/RRS, Cape Canaveral AFS, FL.

AMENDMENTS 7/25/91 56 FR 26026
(Amended)

R-2932 Cape Canaveral, FL

Boundaries. Beginning at lat. 28°39'21"N., long. 80°42'39"W.; to lat. 28°41'41"N., long. 80°35'00"W.; thence 3 nautical miles from and parallel to the shoreline; to lat. 28°25'01"N., long. 80°30'29"W.; to lat. 28°25'01"N., long. 80°37'59"W.; to lat. 28°34'01"N., long. 80°39'29"W.; to the point of beginning, excluding the area within a 2-statute-mile radius circle centered at lat. 28°27'55"N., long. 80°32'06"W.

Designated Altitudes. Surface to but not including 5,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Miami ARTCC.

Using agency. U.S. Air Force, Eastern Space and Missile Center/RRS, Cape Canaveral AFS, FL.

AMENDMENTS 7/25/91 56 FR 26026
(Amended)

R-2933 Cape Canaveral, FL

Boundaries. Beginning at lat. 28°39'21"N., long. 80°42'39"W.; to lat. 28°41'41"N., long. 80°34'59"W.; thence 3 nautical miles from and parallel to the shoreline; to lat. 28°25'01"N., long. 80°30'29"W.; to lat. 28°25'01"N., long. 80°37'59"W.; to lat. 28°34'01"N., long. 80°39'29"W.; to the point of beginning, excluding the area within a 2-statute-mile radius circle centered at lat. 28°27'55"N., long. 80°32'06"W.; from 5,000 feet MSL to and including 15,000 feet MSL.

Designated Altitudes. 5,000 feet MSL to unlimited.

Time of designation. Intermittent, activated by NOTAM normally 24 hours in advance.

Controlling agency. FAA, Miami ARTCC.

Using agency. U.S. Air Force, Eastern Space and Missile Center/RRS, Cape Canaveral AFS, FL.

AMENDMENTS 7/25/91 56 FR 26026
(Amended)

R-2934 Cape Canaveral, FL

Boundaries. Beginning at lat. 28°49'11"N., long. 80°50'44"W.; to lat. 28°51'16"N., long. 80°47'14"W.; to lat. 28°51'16"N., long. 80°42'19"W.; thence 3 nautical miles from and parallel to the shoreline; to lat. 28°41'41"N., long. 80°34'59"W.; to lat. 28°39'21"N., long. 80°42'39"W.; to lat. 28°34'01"N., long. 80°39'29"W.; to lat. 28°25'01"N., long. 80°37'59"W.; to lat. 28°25'01"N., long. 80°41'44"W.; to lat. 28°31'21"N., long. 80°43'49"W.; to lat. 28°38'01"N., long.

80°47'01"W.; to the point of beginning, excluding that airspace below 1,200 feet AGL west of a line from lat. 28°31'21"N., long. 80°43'49"W.; to lat. 28°28'41"N., long. 80°40'29"W.; to lat. 28°25'01"N., long. 80°40'29"W.

Designated Altitudes. Surface to unlimited.

Time of designation. Intermittent, activated by NOTAM normally 24 hours in advance.

Controlling agency. FAA, Miami ARTCC.

Using agency. U.S. Air Force, Eastern Space and Missile Center/RRS, Cape Canaveral AFS, FL.

AMENDMENTS 7/25/91 56 FR 26026
(Amended)

R-2935 Cape Canaveral, FL

Boundaries. Beginning at lat. 28°47'21"N., long. 81°04'59"W.; to lat. 28°58'01"N., long. 80°46'59"W.; thence 3 nautical miles from and parallel to the shoreline; to lat. 28°51'16"N., long. 80°42'19"W.; to lat. 28°51'16"N., long. 80°47'14"W.; to lat. 28°49'11"N., long. 80°50'44"W.; to lat. 28°38'01"N., long. 80°47'01"W.; to lat. 28°31'21"N., long. 80°43'49"W.; to lat. 28°25'01"N., long. 80°41'44"W.; to lat. 28°25'01"N., long. 80°30'29"W.; thence 3 nautical miles from and parallel to the shoreline; to lat. 28°19'01"N., long. 80°33'29"W.; to lat. 28°19'01"N., long. 80°46'29"W.; to the point of beginning.

Designated Altitudes. 11,000 feet MSL to unlimited.

Time of designation. Intermittent, activated by NOTAM normally 24 hours in advance.

Controlling agency. FAA, Miami ARTCC.

Using agency. U.S. Air Force, Eastern Space and Missile Center/RRS, Cape Canaveral AFS, FL.

AMENDMENTS 7/25/91 56 FR 26026
(Amended)

R-2936 West Palm Beach, FL

Boundaries. That airspace within a 1-nautical-mile radius centered at lat. 26°54'10"N., long. 80°22'55"W.

Designated Altitudes. Surface to and including 10,000 feet MSL.

Time of designation. Intermittent by NOTAM.

Controlling agency. FAA, Palm Beach ATCT.

Using agency. United Technologies, Pratt and Whitney Company, West Palm Beach, FL.

AMENDMENTS 5/3/90 55 FR 5981 (Added)

11/07/97

7400.8E

R-2938 Horseshoe Beach, FL

Boundaries. That airspace within a circular area with a 1.5-nautical-mile radius centered at lat. 29°30'00"N., long. 83°16'16"W.

Designated Altitudes. Surface to and including 15,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. U.S. Air Force, Southeast Air Defense Sector/DO, Tyndall AFB, FL.

AMENDMENTS 9/16/93 58 FR 38287
(Amended)

§73.30 Georgia**R-3002A Fort Benning, GA**

Boundaries. Beginning at lat. 32°31'47"N., long. 84°51'13"W.; to lat. 32°18'56"N., long. 84°41'45"W.; thence along the Central of Georgia Railroad to lat. 32°20'55"N., long. 84°47'20"W.; to lat. 32°15'26"N., long. 84°47'20"W.; to lat. 32°15'26"N., long. 84°53'10"W.; thence along the Chattahoochee River to lat. 32°14'41"N., long. 84°55'30"W.; to lat. 32°14'41"N., long. 84°58'42"W.; to lat. 32°20'16"N., long. 84°58'42"W.; thence along the north side of Dixie Road to lat. 32°21'11"N., long. 84°56'45"W.; to lat. 32°22'31"N., long. 84°56'45"W.; thence along Upatoi Creek to lat. 32°24'01"N., long. 84°53'30"W.; to lat. 32°29'18"N., long. 84°52'32"W.; to lat. 32°29'18"N., long. 84°51'35"W.; to lat. 32°30'20"N., long. 84°51'35"W.; to lat. 32°30'20"N., long. 84°52'21"W.; to lat. 32°30'51"N., long. 84°52'15"W.; thence along the Central of Georgia Railroad to the point of beginning.

Designated Altitudes. Surface to 4,000 feet MSL.

Time of designation. Intermittent, 0600-0200 local time, daily; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, ATC Tower, Columbus, GA.

Using agency. Commanding Officer, Fort Benning, GA.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

R-3002B Fort Benning, GA

Boundaries. Beginning at lat. 32°31'47"N., long. 84°51'13"W.; to lat. 32°18'56"N., long. 84°41'45"W.; thence along the Central of Georgia Railroad to lat. 32°20'55"N., long. 84°47'20"W.; to lat. 32°15'26"N., long. 84°47'20"W.; to lat. 32°15'26"N., long. 84°53'10"W.; thence along the Chattahoochee River to lat. 32°14'41"N., long. 84°55'30"W.; to lat. 32°14'41"N., long. 84°58'42"W.; to lat. 32°20'16"N., long. 84°58'42"W.; thence along the north side of Dixie Road to lat. 32°21'11"N., long. 84°56'45"W.; to lat. 32°22'31"N., long. 84°56'45"W.; thence along Upatoi Creek to lat. 32°24'01"N., long. 84°53'30"W.; to lat. 32°29'18"N., long. 84°52'32"W.; to lat. 32°29'18"N., long. 84°51'35"W.; to lat. 32°30'20"N., long. 84°51'35"W.; to lat. 32°30'20"N., long. 84°52'21"W.; to lat. 32°30'51"N., long. 84°52'15"W.; thence along the Central of Georgia Railroad to the point of beginning.

Page 30

Designated Altitudes. 4,000 feet MSL to 8,000 feet MSL.

Time of designation. Intermittent, 0600-0200 local time, daily; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, ATC Tower, Columbus, GA.

Using agency. Commanding Officer, Fort Benning, GA.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

R-3002C Fort Benning, GA

Boundaries. Beginning at lat. 32°31'47"N., long. 84°51'13"W.; to lat. 32°18'56"N., long. 84°41'45"W.; thence along the Central of Georgia Railroad to lat. 32°20'55"N., long. 84°47'20"W.; to lat. 32°15'26"N., long. 84°47'20"W.; to lat. 32°15'26"N., long. 84°53'10"W.; thence along the Chattahoochee River to lat. 32°14'41"N., long. 84°55'30"W.; to lat. 32°14'41"N., long. 84°58'42"W.; to lat. 32°20'16"N., long. 84°58'42"W.; thence along the north side of Dixie Road to lat. 32°21'11"N., long. 84°56'45"W.; to lat. 32°22'31"N., long. 84°56'45"W.; thence along Upatoi Creek to lat. 32°24'01"N., long. 84°53'30"W.; to lat. 32°29'18"N., long. 84°52'32"W.; to lat. 32°29'18"N., long. 84°51'35"W.; to lat. 32°30'20"N., long. 84°51'35"W.; to lat. 32°30'20"N., long. 84°52'21"W.; to lat. 32°30'51"N., long. 84°52'15"W.; thence along the Central of Georgia Railroad to the point of beginning.

Designated Altitudes. 8,000 feet MSL to 14,000 feet MSL.

Time of designation. Intermittent by NOTAM 6 hours in advance.

Controlling agency. FAA, ATC Tower, Columbus, GA.

Using agency. Commanding Officer, Fort Benning, GA.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

11/07/97

7400.8E

R-3002D Fort Benning, GA

Boundaries. Beginning at lat. 32°31'47"N., long. 84°51'13"W.; thence along the Central of Georgia Railroad to lat. 32°32'11"N., long. 84°40'40"W.; to lat. 32°31'21"N., long. 84°40'20"W.; thence along Upatoi Creek to lat. 32°31'47"N., long. 84°39'25"W.; to lat. 32°18'31"N., long. 84°39'25"W.; to lat. 32°18'56"N., long. 84°41'45"W.; thence northwest to the point of beginning.

Designated Altitudes. Surface to 8,000 feet MSL.

Time of designation. Intermittent, 0600-0200 local time, daily; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, ATC Tower, Columbus, GA.

Using agency. Commanding Officer, Fort Benning, GA.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

R-3002E Fort Benning, GA

Boundaries. Beginning at lat. 32°31'47"N., long. 84°51'13"W.; thence along the Central of Georgia Railroad to lat. 32°32'11"N., long. 84°40'40"W.; to lat. 32°31'21"N., long. 84°40'20"W.; thence along Upatoi Creek to lat. 32°31'47"N., long. 84°39'25"W.; to lat. 32°18'31"N., long. 84°39'25"W.; to lat. 32°18'56"N., long. 84°41'45"W.; thence northwest to the point of beginning.

Designated Altitudes. 8,000 feet MSL to 14,000 feet MSL.

Time of designation. Intermittent by NOTAM 6 hours in advance.

Controlling agency. FAA, ATC Tower, Columbus, GA.

Using agency. Commanding Officer, Fort Benning, GA.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

R-3002F Fort Benning, GA

Boundaries. Beginning at lat. 32°31'47"N., long. 84°51'13"W.; thence along the Central of Georgia Railroad to lat. 32°32'11"N., long. 84°40'40"W.; to lat. 32°31'21"N., long. 84°40'20"W.; thence along Upatoi Creek to lat. 32°31'47"N., long. 84°39'25"W.; to lat. 32°18'31"N., long. 84°39'25"W.; to lat. 32°18'56"N., long. 84°41'45"W.; thence along the Central of Georgia Railroad to lat. 32°20'55"N., long. 84°47'20"W.; to lat. 32°20'01"N., long. 84°47'20"W.; to lat. 32°27'01"N., long. 84°52'53"W.; to lat. 32°29'18"N.,

long. 84°52'32"W.; to lat. 32°29'18"N., long. 84°51'35"W.; to lat. 32°30'20"N., long. 84°51'35"W.; to lat. 32°30'20"N., long. 84°52'21"W.; to lat. 32°30'51"N., long. 84°52'15"W.; thence along the Central of Georgia Railroad to the point of beginning.

Designated Altitudes. 14,000 feet MSL to FL 250.

Time of designation. Intermittent by NOTAM 6 hours in advance.

Controlling agency. FAA, Atlanta ARTCC.

Using agency. Commanding Officer, Fort Benning, GA.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

R-3004 Fort Gordon, GA

Boundaries. Beginning at lat. 33°21'54"N., long. 82°12'14"W.; to lat. 33°19'44"N., long. 82°12'14"W.; to lat. 33°16'21"N., long. 82°17'59"W.; to lat. 33°17'30"N., long. 82°22'59"W.; to lat. 33°21'16"N., long. 82°18'46"W.; to lat. 33°22'16"N., long. 82°16'59"W.; to the point of beginning.

Designated Altitudes. Surface to 16,000 feet MSL.

Time of designation. As published by NOTAM 24 hours in advance.

Controlling agency. FAA, Atlanta ARTCC.

Using agency. Commanding Officer, Fort Gordon, GA.

Aircraft activity is limited to the following terms and conditions:

1. Aircraft activities may not be conducted on weekends, National holidays or the entire week of the Masters Golf Tournament.
2. Aircraft activities may only be conducted from the surface to 12,000 feet AGL.
3. Weather conditions required for aircraft activities are 5 miles visibility and with prevailing clouds or obscuring phenomena no greater than five-tenths coverage of the sky and bases no lower than 3,000 feet above the surface.

AMENDMENTS 11/9/95 60 FR 48889
(Amended)

R-3005A Fort Stewart, GA

Boundaries. Beginning at lat. 32°07'01"N., long. 81°43'29"W.; t o lat 31°56'01"N., long. 81°43'29"W.; thence west along Georgia Highway 144 to lat. 31°55'31"N., long. 81°52'59"W.; to lat. 31°57'01"N., long. 81°53'14"W.; to lat. 31°59'46"N., long. 81°51'05"W.; to lat. 32°02'22"N., long. 81°50'41"W.; t o lat. 32°03'00"N., long. 81°51'25"W.; t o lat. 32°05'25"N., long. 81°50'02"W.; t o lat. 32°07'29"N., long. 81°47'16"W.; to the point of beginning.

Designated Altitudes. Surface to 29,000 feet MSL.

Time of designation. 0600-2400 local time, Monday through Sunday; other times by NOTAM 24 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. Commanding Officer, Fort Stewart, GA.

R-3005B Fort Stewart, GA

Boundaries. Beginning at lat. 32°06'46"N., long. 81°36'59"W.; thence south along Georgia Highway 119 to lat. 31°54'01"N., long. 81°38'14"W.; thence northwest along Georgia Highway 144 to lat. 31°56'01"N., long. 81°43'29"W.; to lat. 32°07'01"N., long. 81°43'29"W.; to the point of beginning.

Designated Altitudes. Surface to 29,000 feet MSL.

Time of designation. 0600-2400 local time, Monday through Sunday; other times by NOTAM 24 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. Commanding Officer, Fort Stewart, GA.

R-3005C Fort Stewart, GA

Boundaries. Beginning at lat. 32°04'46"N., long. 81°26'29"W.; t o lat 31°57'31"N., long. 81°26'29"W.; thence southwest along Georgia Highway 144 to lat. 31°53'12"N., long. 81°37'50"W.; thence north along Georgia Highway 119 to lat. 32°06'46"N., long. 81°36'59"W.; to lat. 32°06'16"N., long. 81°31'29"W.; to lat. 32°05'31"N., long. 81°31'29"W.; to lat. 32°05'16"N., long. 81°29'59"W.; to the point of beginning.

Designated Altitudes. Surface to 29,000 feet MSL.

Time of designation. 0600-0300 local time, Monday through Sunday; other times by NOTAM 24 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. Commander, 24th Infantry Division, Fort Stewart, GA.

R-3005D Fort Stewart, GA

Boundaries. Beginning at lat. 31°57'31"N., long. 81°26'29"W.; t o lat. 32°04'46"N., long. 81°26'29"W.; thence along the Ogeechee River to lat. 32°00'31"N., long. 81°19'29"W.; to lat. 31°58'46"N., long. 81°19'44"W.; to lat. 31°56'16"N., long. 81°22'59"W.; to lat. 31°54'04"N., long. 81°28'44"W.; thence counterclockwise along the arc of a 5-mile radius circle centered at lat. 31°53'21"N., long. 81°33'44"W.; to lat. 31°56'49"N., long. 81°30'41"W.; thence east along Georgia Highway 144 to the point of beginning.

Designated Altitudes. Surface to 29,000 feet MSL.

Time of designation. 0600-2400 local time, Monday through Sunday; other times by NOTAM 24 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. Commander, 24th Infantry Division, Fort Stewart, GA

R-3005E Fort Stewart, GA

Boundaries. Beginning at lat. 31°54'01"N., long. 81°38'14"W.; t o lat. 31°53'12"N., long. 81°37'50"W.; t o lat. 31°52'21"N., long. 81°38'09"W.; t o lat. 31°51'56"N., long. 81°39'49"W.; t o lat. 31°51'31"N., long. 81°41'44"W.; t o lat. 31°55'01"N., long. 81°52'59"W.; t o lat. 31°55'31"N., long. 81°52'59"W.; thence east along Georgia Highway 144 to the point of beginning.

Designated Altitudes. Surface to 29,000 feet MSL.

Time of designation. 0600-2400 local time, Monday through Sunday; other times by NOTAM 24 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. Commander, 24th Infantry Division, Fort Stewart, GA

11/07/97

7400.8E

R-3007A Townsend, GA

Boundaries. Beginning at lat. 31°43'01"N., long. 81°53'59"W.; t o lat. 31°47'16"N., long. 81°49'59"W.; t o lat. 31°48'16"N., long. 81°42'59"W.; t o lat. 31°46'01"N., long. 81°41'49"W.; t o lat. 31°45'31"N., long. 81°40'59"W.; t o lat. 31°44'41"N., long. 81°39'59"W.; t o lat. 31°38'01"N., long. 81°46'59"W.; thence west along the Altamaha River to the point of beginning.

Designated Altitudes. 1,500 feet AGL to 5,000 feet MSL, excluding that airspace below 3,000 feet AGL within 1 1/2 NM radius circle centered on lat. 31°42'31"N., long. 81°44'59"W.

Time of designation. Monday-Friday, 0800-1700 local time. Other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. Savannah Air National Guard Training Site, Garden City, GA.

R-3007B Townsend, GA

Boundaries. Beginning at lat. 31°38'01"N., long. 81°46'59"W.; t o lat. 31°44'41"N., long. 81°39'59"W.; t o lat. 31°44'21"N., long. 81°36'19"W.; t o lat. 31°42'31"N., long. 81°33'59"W.; t o lat. 31°33'16"N., long. 81°41'59"W.; thence west along the Altamaha River to the point of beginning.

Designated Altitudes. 500 feet AGL to 5,000 feet MSL.

Time of designation. Monday-Friday, 0800-1700, local time. Other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. Savannah Air National Guard Training Site, Garden City, GA.

R-3007C Townsend, GA

Boundaries. Beginning at lat. 31°33'16"N., long. 81°41'59"W.; t o lat. 31°42'31"N., long. 81°33'59"W.; t o lat. 31°38'01"N., long. 81°28'59"W.; t o lat. 31°33'16"N., long. 81°31'14"W.; thence along a 1-nautical-mile radius arc counterclockwise of a point centered at lat. 31°32'26"N., long. 81°31'49"W.; to lat. 31°31'16"N., long. 81°31'59"W.; to lat. 31°27'26"N., long. 81°33'39"W.; t o lat. 31°25'31"N., long. 81°35'59"W.; thence west along the Altamaha River to the point of beginning excluding R-3007E.

Designated altitudes. 100 feet AGL to 13,000 feet MSL.

Time of designation. Monday-Friday, 0800-1700 local time. Other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. Savannah Air National Guard Training Site, Garden City, GA

R-3007D Townsend, GA

Boundaries. Beginning at lat. 31°38'01"N., long. 81°28'59"W.; t o lat. 31°37'31"N., long. 81°28'14"W.; t o lat. 31°32'31"N., long. 81°27'29"W.; t o lat. 31°26'16"N., long. 81°31'29"W.; t o lat. 31°25'31"N., long. 81°35'59"W.; t o lat. 31°27'26"N., long. 81°33'39"W.; t o lat. 31°31'16"N., long. 81°31'59"W.; thence along a 1-nautical-mile radius arc clockwise of a point centered at lat. 31°32'26"N., long. 81°31'49"W.; to lat. 31°33'16"N., long. 81°31'14"W.; to the point of beginning.

Designated Altitudes. 1,200 feet AGL to 13,000 feet MSL.

Time of designation. Monday-Friday, 0800-1700 local time. Other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. Savannah Air National Guard Training Site, Garden City, GA.

R-3007E Townsend, GA

Boundaries. A circular area with a 1 l/Z-mile radius centered at lat. 31°33'16"N., long. 81°34'44"W.

Designated Altitudes. Surface to 13,000 feet MSL.

Time of designation. Monday-Friday, 0800-1700 local time. Other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Jacksonville ARTCC.

Using agency. Savannah Air National Guard Training Site, Garden City, GA.

R-3008A Grand Bay Weapons Range, GA

Boundaries. Beginning at lat. 30°57'36"N., long. 83°11'05"W.; t o lat. 30°59'13"N., long. 83°10'00"W.; t o lat. 30°59'13"N., long. 83°07'53"W.; t o lat. 30°58'31"N., long. 83°07'53"W.; t o lat. 30°58'31"N., long. 83°07'45"W.; t o lat. 30°57'44"N., long. 83°07'45"W.; t o lat. 30°57'44"N., long. 83°08'05"W.; t o lat. 30°56'56"N., long. 83°08'05"W.; t o lat. 30°56'24"N., long. 83°08'43"W.; t o lat. 30°56'51"N., long. 83°10'00"W.; to the point of beginning.

Designated Altitudes. Surface to 10,000 feet MSL.

Time of designation. 0700-1900 local time, Monday-Friday; other times by NOTAM 6 hours in advance.

Controlling agency. U.S. Air Force, Valdosta Approach Control.

Using agency. U.S. Air Force, 347 Fighter Wing, Moody AFB, GA.

AMENDMENTS
(Amended)

4/28/94

59 FR 10748

R-3008B Grand Bay Weapons Range, GA

Boundaries. Beginning at lat. 30°59'13"N., long. 83°10'00"W.; t o lat. 31°02'01"N., long. 83°09'00"W.; t o lat. 31°01'31"N., long. 83°06'00"W.; t o lat. 30°54'31"N., long. 83°06'00"W.; t o lat. 30°53'31"N., long. 83°09'00"W.; t o lat. 30°56'51"N., long. 83°10'00"W.; t o lat. 30°56'24"N., long. 83°08'43"W.; t o lat. 30°56'56"N., long. 83°08'05"W.; t o lat. 30°57'44"N., long. 83°08'05"W.; t o lat. 30°57'44"N., long. 83°07'45"W.; t o lat. 30°58'31"N., long. 83°07'45"W.; t o lat. 30°58'31"N., long. 83°07'53"W.; t o lat. 30°59'13"N., long. 83°07'53"W.; to the point of beginning.

Designated Altitudes. 100 feet AGL to 10,000 feet MSL.

Time of designation. 0700-1900 local time, Monday-Friday; other times by NOTAM 6 hours in advance.

Controlling agency. U.S. Air Force, Valdosta Approach Control.

Using agency. U.S. Air Force, 347 Fighter Wing, Moody AFB, GA.

83°08'00"W.; t o lat.	30°53'31"N., long.
83°09'00"W.; t o lat.	30°56'51"N., long.
83°10'00"W.; t o lat.	30°57'36"N., long.
83°11'05"W.; t o lat.	30°59'13"N., l o n g .
83°10'00"W.; t o lat.	31°02'01"N., l o n g .
83°09'00"W.; t o lat.	31°04'01"N., long.
83°08'00"W.; to the point of beginning.	

Designated Altitudes. 10,000 feet MSL to but not including FL 230.

Time of designation. 0700-1900 local time, Monday-Friday, other times by NOTAM six hours in advance.

Controlling agency. U.S. Air Force, Valdosta Approach Control.

Using agency. U.S. Air Force, 347 Fighter Wing, Moody AFB, GA.

AMENDMENTS 4/28/94 59 FR 10748 (Added)

AMENDMENTS 4/28/94 59 FR 10748
(Amended),

R-3008C Grand Bay Weapons Range, GA

Boundaries. Beginning at lat. 31°04'01"N., long. 83°01'00"W.; t o lat. 31°04'01"N., long. 83°08'00"W.; t o lat. 31°02'01"N., long. 83°09'00"W.; t o lat. 31°01'31"N., long. 83°06'00"W.; t o lat. 30°54'31"N., long. 83°06'00"W.; t o lat. 30°53'31"N., long. 83°09'00"W.; t o lat. 30°51'01"N., long. 83°08'00"W.; t o lat. 30°51'01"N., long. 83°01'00"W.; to the point of beginning.

Designated Altitudes. 500 feet AGL to 10,000 feet MSL, excluding that airspace below 1,500 feet AGL within one nautical mile of Lakeland, GA. (One-nautical-mile radius centered at lat. 31°02'31"N., long. 83°04'15"W.)

Time of designation. 0700-1900 local time, Monday-Friday; other times by NOTAM 6 hours in advance.

Controlling agency. U.S. Air Force, Valdosta Approach Control.

Using agency. U.S. Air Force, 347 Fighter Wing, Moody AFB, GA.

AMENDMENTS 4/28/94 59 FR 10748
(Amended)

R-3008D Grand Bay Weapons Range, GA

Boundaries. Beginning at lat. 31°04'01"N., long. 83°01'00"W.; t o lat. 30°51'01"N., long. 83°01'00"W.; t o lat. 30°51'01"N., long.

§73.31 Hawaii**R-3101 PMRFAC FOUR, HI**

Boundaries. Beginning at lat. 22°12'48"N., long. 159°41'50"W.; t o lat. 22°09'34"N., long. 159°41'50"W.; thence counterclockwise along the shoreline of Kauai to lat. 22°04'25"N., long. 159°46'10"W.; t o lat. 22°04'14"N., long. 159°45'56"W.; t o lat. 22°03'44"N., long. 159°46'19"W.; t o lat. 22°01'34"N., long. 159°46'43"W.; t o lat. 22°00'56"N., long. 159°46'10"W.; t o lat. 22°00'44"N., long. 159°45'43"W.; t o lat. 21°59'41"N., long. 159°45'04"W.; t o lat. 21°59'24"N., long. 159°45'45"W.; thence counterclockwise along the shoreline of Kauai to lat. 21°58'14"N., long. 159°43'25"W.; t o lat. 21°58'19"N., long. 159°48'45"W.; thence clockwise along a line 3 nautical miles from the shoreline of Kauai to the point of beginning.

Designated Altitudes. Surface to unlimited.

Time of designation. 0600- 1800 local time Monday-Friday; other times by NOTAM.

Controlling agency. FAA, Honolulu CERAP.

Using agency. Commanding Officer, Pacific Missile Range Facility, HI, (COPMRFAC HAWAII).

AMENDMENTS 7/22/93 58 FR 26225
(Amended)

R-3103 Humuula, HI

Boundaries. Beginning at lat. 19°48'14"N., long. 155°37'20"W.; t o lat. 19°43'19"N., long. 155°29'10"W.; t o lat. 19°34'49"N., long. 155°34'20"W.; t o lat. 19°34'49"N., long. 155°40'15"W.; t o lat. 19°40'04"N., long. 155°43'35"W.; t o lat. 19°46'29"N., long. 155°42'10"W.; to the point of beginning.

Designated Altitudes. Surface to 30,000 feet MSL.

Time of designation. Intermittent, activated by NOTAM at least 12 hours in advance.

Controlling agency. FAA, Honolulu CERAP.

Using agency. Commanding General, U. S. Army, HI, Schofield Barracks, HI.

AMENDMENTS 12/13/90 55 FR 43092
(Amended)

R-3107 Kaula Rock, HI

Boundaries. The airspace within 3 nautical miles of the Island of Kaula (lat. 21°39'16"N., long. 160°32'20"W.).

Designated Altitudes. Surface to FL 180.

Time of designation. 0800- 1600 local time Monday-Friday; 0800- 1600 local time Saturday-Sunday; other times by NOTAM issued at least 24 hours in advance.

Controlling agency. FAA, Honolulu CERAP.

Using agency. U.S. Navy, Commander, Fleet Area Control and Surveillance Facility, Pearl Harbor, HI.

AMENDMENTS 10/10/96 61 FR 35623
(Amended)

R-3109A Schofield-Makua, Oahu, HI

Boundaries.. Beginning at lat. 21°30'29"N., long. 158°08'40"W.; t o lat. 21°31'04"N., long. 158°06'30"W.; t o lat. 21°31'19"N., long. 158°05'25"W.; t o lat. 21°31'03"N., long. 158°04'30"W.; t o lat. 21°30'18"N., long. 158°03'59"W.; t o lat. 21°29'14"N., long. 158°04'50"W.; t o lat. 21°27'17"N., long. 158°05'45"W.; t o lat. 21°29'00"N., long. 158°07'25"W.; t o lat. 21°29'19"N., long. 158°08'30"W.; to the point of beginning.

Designated Altitudes. Surface to but not including 9,000 feet MSL.

Time of designation. Intermittent by NOTAM.

Controlling agency. FAA, Honolulu ATCT.

Using agency. U.S. Army, HI, Schofield Barracks, HI.

AMENDMENTS 12/13/90 55 FR 43092
(Amended)

R-3109B Schofield-Makua, Oahu, HI

Boundaries. Beginning at lat. 21°30'18"N., long. 158°03'59"W.; t o lat. 21°29'14"N., long. 158°04'50"W.; t o lat. 21°27'17"N., long. 158°05'45"W.; t o lat. 21°29'00"N., long. 158°07'25"W.; t o lat. 21°29'19"N., long. 158°08'30"W.; t o lat. 21°33'04"N., long. 158°08'30"W.; t o lat. 21°32'03"N., long. 158°05'02"W.; to the point of beginning.

Designated Altitudes. From 9,000 feet MSL to but not including 19,000 feet MSL.

Time of designation. Intermittent.

Controlling agency. FAA, Honolulu ATCT.

Using agency. U.S. Army, HI, Schofield Barracks, HI.

AMENDMENTS 12/13/90 55 FR 43092
(Amended)

R-3109C Schofield-Makua, Oahu, HI

Boundaries. Beginning at lat. 21°33'04"N., long. 158°08'30"W.; t o lat. 21°32'03"N., long. 158°05'02"W.; t o lat. 21°31'03"N., long. 158°04'30"W.; to lat. 21°31'19"N., long. 158°05'25"W.; t o lat. 21°31'04"N., long. 158°06'30"W.; t o lat. 21°30'29"N., long. 158°08'40"W.; to the point of beginning.

Designated Altitudes. Surface to but not including 9,000 feet MSL.

Time of designation. Intermittent by NOTAM.

Controlling agency. FAA, Honolulu ATCT.

Using agency. U.S. Army, Schofield Barracks, HI.

AMENDMENTS 12/13/90 55 FR 43092
(Amended)

R-3110A Schofield-Makua, Oahu, HI

Boundaries. Beginning at lat. 21°29'19"N., long. 158°08'30"W.; t o lat. 21°30'49"N., long. 158°13'50"W.; t o lat. 21°32'19"N., long. 158°14'20"W.; t o lat. 21°33'04"N., long. 158°15'05"W.; t o lat. 21°34'04"N., long. 158°15'05"W.; t o lat. 21°32'39"N., long. 158°12'00"W.; t o lat. 21°31'49"N., long. 158°10'50"W.; t o lat. 21°31'14"N., long. 158°10'35"W.; t o lat. 21°30'29"N., long. 158°09'30"W.; t o lat. 21°30'29"N., long. 158°08'40"W.; to the point of beginning.

Designated Altitudes. Surface to but not including 9,000 feet MSL.

Time of designation. Intermittent by NOTAM.

Controlling agency. FAA, Honolulu ATCT.

Using agency. U.S. Army, HI, Schofield Barracks, HI.

AMENDMENTS 12/13/90 55 FR 43092
(Amended)

R-3110B Schofield-Makua, Oahu, HI

Boundaries. Beginning at lat. 21°29'19"N., long. 158°08'30"W.; t o lat. 21°30'49"N., long. 158°13'50"W.; t o lat. 21°32'19"N., long. 158°14'20"W.; t o lat. 21°33'04"N., long. 158°15'05"W.; t o lat. 21°34'19"N., long. 158°15'05"W.; t o lat. 21°34'19"N., long. 158°13'05"W.; t o lat. 21°33'04"N., long. 158°08'30"W.; to the point of beginning.

Designated Altitudes. From 9,000 feet MSL to but not including 19,000 feet MSL.

Time of designation. Intermittent.

Controlling agency. FAA, Honolulu ATCT.

Using agency. U. S. Army, HI, Schofield Barracks, HI.

AMENDMENTS 12/13/90 55 FR 43092
(Amended)

R-3110C Schofield-Makua, Oahu, HI

Boundaries. Beginning at lat. 21°33'04"N., long. 158°08'30"W.; t o lat. 21°30'29"N., long. 158°08'40"W.; t o lat. 21°30'29"N., long. 158°09'30"W.; t o lat. 21°31'14"N., l o n g . 158°10'35"W.; t o lat. 21°31'49"N., long. 158°10'50"W.; t o lat. 21°32'39"N., long. 158°12'00"W.; t o lat. 21°34'04"N., long. 158°15'05"W.; t o lat. 21°34'19"N., long. 158°15'05"W.; t o lat 21°34'19"N., long. 158°13'05"W.; to the point of beginning.

Designated Altitudes. Surface to but not including 9,000 feet MSL.

Time of designation. Intermittent by NOTAM.

Controlling agency. FAA, Honolulu ATCT.

Using agency. U.S. Army, Schofield Barracks, HI.

AMENDMENTS 12/13/90 55 FR 43092
(Amended)

§78.32 Idaho**R-3202A Saylor Creek, ID**

Boundaries. Beginning at lat. $42^{\circ}53'00"N$, long. $115^{\circ}42'23"W$; t o lat. $42^{\circ}53'00"N$, long. $115^{\circ}24'18"W$; t o lat. $42^{\circ}36'00"N$, long. $115^{\circ}24'18"W$; t o lat. $42^{\circ}36'00"N$, long. $115^{\circ}42'23"W$; to the point of beginning.

Designated Altitudes. Surface to FL 180.

Time of designation. Monday-Friday, 0800-0000 local time. Other times by NOTAM.

Controlling agency. FAA, Salt Lake City ARTCC.

Using agency. Commander, 366th Tactical Fighter Wing, Mountain Home AFB, ID.

R-3202B Saylor Creek, ID

Boundaries. Beginning at lat. $42^{\circ}36'00"N$, long. $115^{\circ}37'03"W$; t o lat. $42^{\circ}36'00"N$, long. $115^{\circ}30'03"W$; t o lat. $42^{\circ}33'00"N$, long. $115^{\circ}30'03"W$; t o lat. $42^{\circ}33'00"N$, long. $115^{\circ}37'03"W$; to the point of beginning.

Designated Altitudes. Surface to 14,000 feet MSL.

Time of designation. Monday-Friday, 0800-0000 local time. Other times by NOTAM.

Controlling agency. FAA, Salt Lake City ARTCC.

Using agency. Commander, 366th Tactical Fighter Wing, Mountain Home AFB, ID.

R-3202C Saylor Creek, ID

Boundaries. Beginning at lat. $42^{\circ}33'00"N$, long. $115^{\circ}37'03"W$; t o lat. $42^{\circ}33'00"N$, long. $115^{\circ}30'03"W$; t o lat. $42^{\circ}07'00"N$, long. $115^{\circ}30'03"W$; t o lat. $42^{\circ}07'00"N$, long. $115^{\circ}37'03"W$; to the point of beginning.

Designated Altitudes. Surface to 11,000 feet MSL.

Time of designation. Monday-Friday, 0800-0000 local time. Other times by NOTAM.

Controlling agency. FAA, Salt Lake City ARTCC.

Using agency. Commander, 366th Tactical Fighter Wing, Mountain Home AFB, ID.

R-3203A Boise, ID

Boundaries. Beginning at lat. $43^{\circ}17'00"N$, long. $116^{\circ}12'03"W$; t o lat. $43^{\circ}17'00"N$, long. $116^{\circ}05'03"W$; t o lat. $43^{\circ}15'00"N$, long. $116^{\circ}01'03"W$; t o lat. $43^{\circ}12'30"N$, long. $116^{\circ}00'33"W$; t o lat. $43^{\circ}06'00"N$, long. $116^{\circ}07'18"W$; t o lat. $43^{\circ}10'00"N$, long. $116^{\circ}16'33"W$; t o lat. $43^{\circ}14'00"N$, long. $116^{\circ}16'33"W$; to the point of beginning.

Designated Altitudes. Surface to 15,000 feet MSL.

Time of designation. By NOTAM, 24 hours in advance.

Controlling agency. FAA, Salt Lake ARTCC.

Using agency. Idaho Army National Guard.

R-3203B Boise, ID

Boundaries. Beginning at lat. $43^{\circ}17'00"N$, long. $116^{\circ}12'03"W$; t o lat. $43^{\circ}17'00"N$, long. $116^{\circ}05'03"W$; t o lat. $43^{\circ}15'00"N$, long. $116^{\circ}01'03"W$; to lat. $43^{\circ}12'30"N$, long. $116^{\circ}00'33"W$; t o lat. $43^{\circ}06'00"N$, long. $116^{\circ}07'18"W$; t o lat. $43^{\circ}10'00"N$, long. $116^{\circ}16'33"W$; t o lat. $43^{\circ}14'00"N$, long. $116^{\circ}16'33"W$; to the point of beginning.

Designated Altitudes. 15,000 feet MSL to and including 22,000 feet MSL.

Time of designation. By NOTAM, 24 hours in advance.

Controlling agency. FAA, Salt Lake ARTCC.

Using agency. Idaho Army National Guard.

R-3203C Boise, ID

Boundaries. Beginning at lat. $43^{\circ}12'30"N$, long. $116^{\circ}00'33"W$; t o lat. $43^{\circ}09'15"N$, long. $116^{\circ}00'03"W$; t o lat. $43^{\circ}06'00"N$, long. $116^{\circ}07'18"W$; to the point of beginning.

Designated Altitudes. Surface to and including 6,000 feet MSL.

Time of designation. By NOTAM, 24 hours in advance.

Controlling agency. FAA, Salt Lake ARTCC.

Using agency. Idaho Army National Guard.

7400.8E
§73.33 Illinois

R-3302 Savanna, IL

Boundaries. A circular area with a 1,500-foot radius centered on lat. 42°13'59"N., long. 90°21'43"W.

Designated Altitudes. Surface to 2,300 feet MSL.

Time of designation. 0800 to 2200 CST.

Controlling agency. FAA, Chicago ARTCC.

Using agency. Commanding Officer, Ordnance Depot, Savanna, IL.

AMENDMENTS 2/2/95 59 FR 55995 (Amended)

§73.34 Indiana**R-3401A Atterbury Reserve Forces Training Area, IN**

Boundaries. Beginning at lat. 39°21'30"N., long. 86°06'00"W.; t o lat. 39°21'30"N., long. 85°59'30"W.; t o lat. 39°13'00"N., long. 85°59'30"W.; t o lat. 39°13'00"N., long. 86°06'00'W.; to the point of beginning.

Designated Altitudes. Surface to 40,000 feet MSL.

Time of designation. May 1 through September 30 - Continuous; October 1 through April 30 - 0800-2300 local time, Tuesday through Saturday; other times by NOTAM.

Controlling agency. FAA, Indianapolis ARTCC.

Using agency. Adjutant General, State of Indiana, Indianapolis, IN.

AMENDMENTS 6/4/87 52 FR 11034 (Amended)

R-3401B Atterbury Reserve Forces Training Area, IN

Boundaries. Beginning at lat. 39°22'00"N., long. 86°06'40"W.; t o lat. 39°22'00"N., long. 85°59'30"W.; t o lat. 39°21'30"N., long. 85°59'30"W.; t o lat. 39°21'30"N., long. 86°06'00"W.; t o lat. 39°13'00"N., long. 86°06'00"W.; t o lat. 39°13'00"N., long. 85°59'30"W.; t o lat. 39°12'30"N., long. 85°59'30"W.; t o lat. 39°12'30"N., long. 86°09'50"W.; t o lat. 39°19'00"N., long. 86°11'20'W.; to the point of beginning.

Designated altitude. 1,200 feet AGL to and including 14,000 feet MSL.

Time of designation. May 1 through September 30 - Continuous; October 1 through April 30 - 0800-2300 local time, Tuesday through Saturday; other times by NOTAM.

Controlling agency. FAA, Indianapolis ARTCC.

Using agency. Adjutant General, State of Indiana, Indianapolis, IN.

AMENDMENTS 6/4/87 52 FR 11034 (Amended)

R-3403A Jefferson Proving Ground, IN

Boundaries. Beginning at lat. 39°02'57"N., long. 85°27'42"W.; t o lat. 39°02'00"N., long. 85°22'00"W.; t o lat. 38°56'06"N., long. 85°22'00"W.; t o lat. 38°50'35"N., long. 85°22'50"W.; t o lat. 38°50'00"N., long. 85°24'00"W.; t o lat. 38°50'00"N., long. 85°27'42'W.; to the point of beginning.

Designated Altitudes. Surface to 43,000 feet MSL.

Time of designation. Daily, 0630 to 2400, local time.

Controlling agency. FAA, Indianapolis ARTCC.
Using agency. Adjutant General, Indiana National Guard.

AMENDMENTS 2/2/95 59 FR 55996 (Amended)
AMENDMENTS 11/9/95 60 FR 43708 (Amended)

R-3403B Jefferson Proving Ground, IN

Boundaries. Beginning at lat. 39°05'00"N., long. 85°30'00"W.; t o lat. 39°05'00"N., long. 85°22'00"W.; t o lat. 39°02'00"N., long. 85°22'00"W.; t o lat. 39°02'57"N., long. 85°27'42"W.; t o lat. 38°55'00"N., long. 85°27'42"W.; t o lat. 38°57'30"N., long. 85°30'00'W.; to the point of beginning.

Designated Altitudes. 1,200 feet AGL to FL 180.

Time of designation. Daily, 0800 to 2300, local time.

Controlling agency. FAA, Indianapolis ARTCC.

Using agency. Adjutant General, Indiana National Guard.

AMENDMENTS 2/2/95 59 FR 55996 (Amended)

R-3404 Crane, IN

Boundaries. A circular area 1 nautical mile in diameter, centered on lat. 38°49'18"N., long. 86°50'03"W.

Designated Altitudes. Surface to 2,500 feet MSL.

Time of designation. Sunrise to sunset, daily from May 1 through and including November 1. Other times by NOTAM 24 hours in advance.

Controlling agency. FAA, Terre Haute ATCT.

Using agency. Commanding Officer, Naval Ammunition Depot, Crane, IN.

AMENDMENTS 12/15/88 53 FR 40410 (Amended)

§73.35 Iowa**§73.36 Kansas****R-3601A Brookville, KS**

Boundaries. Beginning at lat. $38^{\circ}45'20"N$., long. $97^{\circ}46'01"W$; t o lat. $38^{\circ}39'45"N$., long. $97^{\circ}46'01"W$; along the Missouri Pacific Railroad to lat. $38^{\circ}38'20"N$., long. $97^{\circ}47'31"W$; to lat. $38^{\circ}38'20"N$., long. $97^{\circ}56'01"W$; to lat. $38^{\circ}45'20"N$., long. $97^{\circ}56'01"W$; to the point of beginning.

Designated Altitudes. Surface to FL 180.

Time of designation. Monday through Saturday, 0900 to 1700 local time; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Kansas City ARTCC.

Using agency. Commander, Kansas ANG, McConnell AFB, KS.

AMENDMENTS 11/9/95 60 FR 40994
(Amended) Corr: 60 FR 49333

R-3601B Brookville, KS

Boundaries. Beginning at lat. $38^{\circ}38'20"N$., long. $97^{\circ}50'01"W$; t o lat. $38^{\circ}35'00"N$., long. $97^{\circ}50'01"W$; t o lat. $38^{\circ}35'00"N$., long. $97^{\circ}56'01"W$; t o lat. $38^{\circ}38'20"N$., long. $97^{\circ}56'01"W$; to the point of beginning.

Designated Altitudes. Surface to 6,500 feet MSL.

Time of designation. Monday through Saturday, 0900 to 1700 local time; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Kansas City ARTCC.

Using agency. Commander, Kansas ANG, McConnell AFB, KS.

AMENDMENTS 11/9/95 60 FR 40994
(Amended). Corr: 60 FR 49333

R-3602A Manhattan, KS

Boundaries. Beginning at lat. $39^{\circ}17'45"N$., long. $96^{\circ}49'51"W$; thence along the southern edge of the Chicago, Rock Island and Pacific Railroad right-of-way to lat. $39^{\circ}18'33"N$., long. $96^{\circ}57'40"W$; thence south to the shoreline of the main body of Milford Reservoir at lat. $39^{\circ}12'27"N$., long. $96^{\circ}57'40"W$; thence along the shoreline of the main body of Milford Reservoir to lat. $39^{\circ}10'58"N$., long. $96^{\circ}55'01"W$; to lat. $39^{\circ}10'58"N$., long. $96^{\circ}53'14"W$; t o lat. $39^{\circ}08'22"N$., long. $96^{\circ}53'14"W$; t o lat. $39^{\circ}08'22"N$., long. $96^{\circ}49'53"W$; thence north along Old U.S. Highway No. 77 to the point of beginning.

Designated Altitudes. Surface to 29,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Kansas City ARTCC.

Using agency. Commanding General, Fort Riley, KS.

R-3602B Manhattan, KS

Boundaries. Beginning at lat. $39^{\circ}17'45"N$., long. $96^{\circ}49'51"W$; thence south along Old U.S. Highway No. 77 to lat. $39^{\circ}07'54"N$., long. $96^{\circ}49'53"W$; t o lat. $39^{\circ}04'24"N$., long. $96^{\circ}52'23"W$; t o lat. $39^{\circ}04'24"N$., long. $96^{\circ}51'16"W$; thence clockwise along the arc of a 4 nautical mile radius circle centered on the Marshall Army Air Field RBN at lat. $39^{\circ}01'34"N$., long. $96^{\circ}47'41"W$; to lat. $39^{\circ}05'25"N$., long. $96^{\circ}46'18"W$; t o lat. $39^{\circ}06'25"N$., long. $96^{\circ}44'41"W$; t o lat. $39^{\circ}08'20"N$., long. $96^{\circ}43'01"W$; t o lat. $39^{\circ}09'23"N$., long. $96^{\circ}43'01"W$; t o lat. $39^{\circ}10'43"N$., long. $96^{\circ}40'56"W$; t o lat. $39^{\circ}12'17"N$., long. $96^{\circ}40'56"W$; t o lat. $39^{\circ}13'00"N$., long. $96^{\circ}42'36"W$; t o lat. $39^{\circ}13'16"N$., long. $96^{\circ}42'36"W$; thence along the southerly edge of the Chicago, Rock Island and Pacific Railroad right-of-way to the point of beginning.

Designated Altitudes. Surface to 29,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Kansas City ARTCC.

Using agency. Commanding General, Fort Riley, KS.

§73.37 Kentucky**R-3701A Fort Campbell, KY**

Boundaries. Beginning at lat. 36°39'01"N., long. 87°34'15"W.; t o lat. 36°39'01"N., long. 87°34'15"W.; t o lat. 36°39'05"N., long. 87°31'18"W.; t o lat. 36°39'20"N., long. 87°30'35"W.; t o lat. 36°39'06"N., long. 87°28'57"W.; t o lat. 36°39'18"N., long. 87°28'41"W.; t o lat. 36°37'54"N., long. 87°28'38"W.; t o lat. 36°37'09"N., long. 87°28'57"W.; t o lat. 36°37'18"N., long. 87°32'05"W.; t o lat. 36°37'22"N., long. 87°34'15"W.; to the point of beginning.

Designated Altitudes. Surface to and including 5,000 feet MSL.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. U.S. Army, Fort Campbell Army Air Field Army Radar Approach Control.

Using agency. Commanding General, Fort Campbell, KY.

AMENDMENTS 12/13/90 55 FR 42363
(Amended)

R-3702A Fort Campbell, KY

Boundaries. Beginning at lat. 36°32'00"N., long. 87°32'30"W.; t o lat. 36°37'18"N., long. 87°32'05"W.; t o lat. 36°37'22"N., long. 87°34'15"W.; t o lat. 36°39'01"N., long. 87°34'15"W.; t o lat. 36°39'00"N., long. 87°40'00"W.; t o lat. 36°42'00"N., long. 87°40'30"W.; t o lat. 36°43'30"N., long. 87°43'00"W.; t o lat. 36°43'30"N., long. 87°48'15"W.; t o lat. 36°37'30"N., long. 87°48'15"W.; t o lat. 36°35'30"N., long. 87°45'00"W.; t o lat. 36°33'30"N., long. 87°42'30"W.; t o lat. 36°32'00"N., long. 87°35'00"W.; to the point of beginning.

Designated Altitudes. Surface to 6,000 feet MSL.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. FAA, Memphis ARTCC.

Using agency. Commanding General, Fort Campbell, KY.

AMENDMENTS 11/9/95 60 FR 48889
(Amended)

R-3702B Fort Campbell, KY

Boundaries. Beginning at lat. 36°32'00"N., long. 87°32'30"W.; t o lat. 36°37'18"N., long. 87°32'05"W.; t o lat. 36°37'22"N., long. 87°34'15"W.; t o lat. 36°39'01"N., lone;

87°34'15"W.; t o lat. 36°39'00"N., long. 87°40'00"W.; t o lat. 36°42'00"N., long. 87°40'30"W.; t o lat. 36°43'30"N., long. 87°43'00"W.; t o lat. 36°43'30"N., long. 87°48'15"W.; t o lat. 36°37'30"N., long. 87°48'15"W.; t o lat. 36°35'30"N., long. 87°45'00"W.; t o lat. 36°33'30"N., long. 87°42'30"W.; t o lat. 36°32'00"N., long. 87°35'00"W.; to the point of beginning.

Designated Altitudes. 6,000 feet MSL to FL 220.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. FAA, Memphis ARTCC.

Using agency. Commanding General, Fort Campbell, KY.

AMENDMENTS, 11/9/95 60 FR 48889
(Amended)

R-3702C Fort Campbell, KY

Boundaries. Beginning at lat. 36°32'00"N., long. 87°32'30"W.; t o lat. 36°37'18"N., long. 87°32'05"W.; t o lat. 36°37'22"N., long. 87°34'15"W.; t o lat. 36°39'01"N., long. 87°34'15"W.; t o lat. 36°39'00"N., long. 87°40'00"W.; t o lat. 36°42'00"N., long. 87°40'30"W.; t o lat. 36°43'30"N., long. 87°43'00"W.; t o lat. 36°43'30"N., long. 87°48'15"W.; t o lat. 36°37'30"N., long. 87°48'15"W.; t o lat. 36°35'30"N., long. 87°45'00"W.; t o lat. 36°33'30"N., long. 87°42'30"W.; t o lat. 36°32'00"N., long. 87°35'00"W.; to the point of beginning.

Designated Altitudes. FL 220 to FL 270.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. FAA, Memphis ARTCC.

Using agency. Commanding General, Fort Campbell, KY.

R-3704A Fort Knox, KY

Boundaries. Beginning at lat. 37°59'00"N., long. 85°45'00"W.; to lat. 37°47'30"N., long. 85°45'00"W.; to lat. 37°47'30"N., long. 85°55'30"W.; along U. S. Highway 31-W to lat. 37°50'45"N., long. 85°57'00"W.; along Wilson Road to lat. 37°55'17"N., long. 85°56'46"W.; to lat. 37°55'17"N., long. 85°57'16"W.; to lat. 37°56'04"N., long. 85°57'33"W.; to lat. 37°56'23"N., long. 85°57'00"W.; along Wilson Road to lat. 37°58'00"N., long. 85°57'45"W.; along the Illinois Central Railroad to lat. 37°59'00"N., long. 85°57'00"W.; to lat. 38°01'00"N., long. 85°54'30"W.; along Kentucky Route 44 to lat. 38°00'30"N., long. 85°52'00"W.; to lat. 37°59'00"N., long. 85°52'00"W.; to the point of beginning.

Designated Altitudes. Surface to and including 10,000 feet MSL.

Time of designation. 0600 to 2400 EST; other times by NOTAM 24 hours in advance.

Controlling agency. FAA, Standiford Control Tower, Louisville, KY.

Using agency. Commanding General, U.S. Army Armor Center, Fort Knox, KY.

R-3704B Fort Knox, KY

Boundaries. Beginning at lat. 37°59'00"N., long. 85°45'00"W.; to lat. 37°47'30"N., long. 85°45'00"W.; to lat. 37°47'30"N., long. 85°55'30"W.; along U. S. Highway 31-W to lat. 37°50'45"N., long. 85°57'00"W.; along Wilson Road to lat. 37°55'17"N., long. 85°56'46"W.; to lat. 37°55'17"N., long. 85°57'16"W.; to lat. 37°56'04"N., long. 85°57'33"W.; to lat. 37°56'23"N., long. 85°57'00"W.; along Wilson Road to lat. 37°58'00"N., long. 85°57'45"W.; along the Illinois Central Railroad to lat. 37°59'00"N., long. 85°57'00"W.; to lat. 38°01'00"N., long. 85°54'30"W.; along Kentucky Route 44 to lat. 38°00'30"N., long. 85°52'00"W.; to lat. 37°59'00"N., long. 85°52'00"W.; to the point of beginning.

Designated Altitudes. 10,000 feet MSL to 20,000 feet MSL.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. FAA, Standiford Control Tower, Louisville, KY.

Using agency. Commanding General, U.S. Army Armor Center, Fort Knox, KY.

§73.38 Louisiana**R-3801A Camp Claiborne, LA**

Boundaries. Beginning at lat. 31°18'01"N., long. 92°46'31"W.; t o lat. 31°13'56"N., long. 92°49'46"W.; t o lat. 31°23'41"N., long. 93°05'46"W.; t o lat. 31°27'31"N., long. 93°03'01"W.; to the point of beginning.

Designated Altitudes. 1,500 feet AGL to and including 4,000 feet MSL northwest of a line extending from lat. 31°20'51"N., long. 92°51'16"W.; t o lat. 31°16'41"N., long. 92°54'31"W.; and 500 feet AGL to and including 4,000 feet MSL southeast of a line extending from lat. 31°20'51"N., long. 92°51'16"W.; to lat. 31°16'41"N., long. 92°54'31"W.

Time of designation. 0800-2200 local time, Monday-Friday; other times by NOTAM.

Controlling agency. FAA, Houston ARTCC.

Using agency. U.S. Air Force, 917 Fighter Wing, Barksdale AFB, LA.

AMENDMENTS 1/6/94 58 FR 54486 (Amended)

R-3801B Camp Claiborne, LA

Boundaries. Beginning at lat. 31°11'46"N., long. 92°30'16"W.; t o lat. 31°05'16"N., long. 92°34'51"W.; t o lat. 31°13'56"N., long. 92°49'46"W.; t o lat. 31°18'01"N., long. 92°46'31"W.; t o lat. 31°15'16"N., long. 92°41'46"W.; t o lat. 31°17'11"N., long. 92°40'11"W.; to the point of beginning.

Designated Altitudes. Surface to and including 7,000 feet MSL.

Time of designation. 0800-2200 local time, Monday-Friday; other times by NOTAM.

Controlling agency. FAA, Houston ARTCC.

Using agency. U.S. Air Force, 917 Fighter Wing, Barksdale AFB, LA.

AMENDMENTS 1/6/94 58 FR 54486 (Amended)

R-3801C Camp Claiborne, LA

Boundaries. Beginning at lat. 31°11'46"N., long. 92°30'16"W.; t o lat. 31°05'16"N., long. 92°34'51"W.; t o lat. 31°13'56"N., long. 92°49'46"W.; t o lat. 31°18'01"N., long. 92°46'31"W.; t o lat. 31°15'16"N., long. 92°41'46"W.; t o lat. 31°17'11"N., long. 92°40'11"W.; to the point of beginning.

Designated Altitudes. 7,000 feet MSL to and including 14,000 feet MSL.

Time of designation. 0800-2200 local time, Monday-Friday; other times by NOTAM.

Controlling agency. FAA, Houston ARTCC.

Using agency. U.S. Air Force, 917 Fighter Wing, Barksdale AFB, LA.

AMENDMENTS 1/6/94 58 FR 54486 (Amended)

R-3803A Fort Polk, LA

Boundaries. Beginning at lat. 31°23'37"N., long. 93°09'58"W.; t o lat. 31°23'13"N., long. 93°09'49"W.; t o lat. 31°22'01"N., long. 93°10'06"W.; t o lat. 31°19'17"N., long. 93°11'11"W.; t o lat. 31°19'17"N., long. 93°20'16"W.; t o lat. 31°24'31"N., long. 93°20'16"W.; t o lat. 31°24'31"N., long. 93°16'43"W.; t o lat. 31°23'36"N., long. 93°13'25"W.; to the point of beginning.

Designated Altitudes. Surface to FL 180.

Time of designation. Continuous.

Controlling agency. FAA, Houston ARTCC.

Using agency. Commanding General, Fort Polk, LA.

R-3803B Fort Polk, LA

Boundaries. Beginning at lat. 31°23'37"N., long. 93°09'58"W.; t o lat. 31°23'13"N., long. 93°09'49"W.; t o lat. 31°22'01"N., long. 93°10'06"W.; t o lat. 31°19'17"N., long. 93°11'11"W.; t o lat. 31°19'17"N., long. 93°20'16"W.; t o lat. 31°24'31"N., long. 93°20'16"W.; t o lat. 31°24'31"N., long. 93°16'43"W.; t o lat. 31°23'36"N., long. 93°13'25"W.; to the point of beginning.

Designated Altitudes. FL 180 up to but not including FL 350.

Time of designation. As activated by NOTAM issued at least 24 hours in advance.

Controlling agency. FAA, Houston ARTCC.

Using agency. Commanding General, Fort Polk, LA.

R-3804A Fort Polk, LA

Boundaries. Beginning at lat. 31°00'53"N., long. 93°08'12"W.; t o lat. 31°00'53"N., long. 92°56'53"W.; t o lat. 31°00'20"N., long. 92°56'14"W.; t o lat. 31°00'20"N., long. 92°54'23"W.; t o lat. 31°03'55"N., long. 92°51'34"W.; t o lat. 31°09'35"N., long. 92°58'25"W.; t o lat. 31°09'35"N., long. 93°00'56"W.; t o lat. 31°08'43"N., long. 93°01'55"W.; t o lat. 31°08'43"N., long. 93°08'12"W.; to the point of beginning.

Designated Altitudes. Surface to FL 180.

Time of designation. Continuous.

Controlling agency. FAA, Houston ARTCC.

Using agency. Commanding General, Fort Polk, LA.

R-3804B Fort Polk, LA

Boundaries. Beginning at lat. 31°00'53"N., long. 93°10'53"W.; t o lat. 31°00'53"N., long. 93°08'12"W.; t o lat. 31°06'12"N., long. 93°08'12"W.; t o lat. 31°04'15"N., long. 93°12'31"W.; to the point of beginning.

Designated Altitudes. Surface to 3,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Houston ARTCC.

Using agency. Commanding General, Fort Polk, LA.

R-3804C Fort Polk, LA

Boundaries. Beginning at lat. 31°00'53"N., long. 93°08'12"W.; t o lat. 31°00'53"N., long. 92°56'53"W.; t o lat. 31°00'20"N., long. 92°56'14"W.; t o lat. 31°00'20"N., long. 92°54'23"W.; t o lat. 31°03'55"N., long. 92°51'34"W.; t o lat. 31°09'35"N., long. 92°58'25"W.; t o lat. 31°09'35"N., long. 93°00'56"W.; t o lat. 31°08'43"N., long. 93°01'55"W.; t o lat. 31°08'43"N., long. 93°08'12"W.; to the point of beginning.

Designated Altitudes. FL 180 up to but not including FL 350.

Time of designation. As published by NOTAM 24 hours in advance.

Controlling agency. FAA, Houston ARTCC.

Using agency. Commanding General, Fort Polk, LA.

R-3807 Glencoe, LA

Boundaries. A 3-nautical-mile radius centered at lat. 29°48'37"N., long. 91°39'47"W.

Designated Altitudes. Surface to 15,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Houston ARTCC

Using agency. USAF, Southeast Air Defense Sector, Tyndall AFB, FL

AMENDMENTS 10/13/93 58 FR 52890 (Added)

§73.39 Maine**§73.40 Maryland****R-4001A Aberdeen, MD**

Boundaries. Beginning at lat. 39°30'30"N., long. 76°09'59"W.; to lat. 39°29'00"N., long. 76°07'59"W.; to lat. 39°29'30"N., long. 76°04'59"W.; to lat. 39°27'00"N., long. 76°00'29"W.; to lat. 39°19'47"N., long. 76°11'33"W.; to lat. 39°17'30"N., long. 76°12'58"W.; to lat. 39°16'24"N., long. 76°16'17"W.; to lat. 39°17'13"N., long. 76°18'48"W.; to lat. 39°18'42"N., long. 76°18'48"W.; to lat. 39°21'12"N., long. 76°21'59"W.; to lat. 39°22'00"N., long. 76°21'59"W.; to lat. 39°23'28"N., long. 76°20'39"W.; to lat. 39°26'10"N., long. 76°14'49"W.; to lat. 39°27'00"N., long. 76°12'29"W.; to the point of beginning.

Designated altitudes and Time of designation.

1. Surface to unlimited, 0700 to 2400 local time.
2. Surface to 10,000 feet MSL, 0000 to 0700 local time; higher altitudes by NOTAM issued 24 hours in advance.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commanding Officer, Aberdeen Proving Ground, MD.

R-4001B Aberdeen, MD

Boundaries. Beginning at lat. 39°17'30"N., long. 76°12'58"W.; t o lat. 39°12'10"N., long. 76°16'29"W.; t o lat. 39°12'45"N., long. 76°22'29"W.; t o lat. 39°17'30"N., long. 76°19'44"W.; t o lat. 39°18'30"N., long. 76°21'59"W.; t o lat. 39°21'12"N., long. 76°21'59"W.; t o lat. 39°18'42"N., long. 76°18'48"W.; t o lat. 39°17'13"N., long. 76°18'48"W.; t o lat. 39°16'24"N., long. 76°16'17"W.; to the point of beginning.

Designated Altitudes. Surface to 10,000 feet MSL, higher altitudes by NOTAM issued 24 hours in advance.

Time of designation. Intermittent, as activated by NOTAM 24 hours in advance.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commanding Officer, Aberdeen Proving Ground, MD.

R-4002 Bloodsworth Island, MD

Boundaries. Beginning at lat. 38°13'00"N., long. 75°59'59"W.; t o lat. 38°08'00"N., long. 75°59'59"W.; t o lat. 38°08'00"N., long. 76°08'49"W.; t o lat. 38°13'00"N., long.

76°11'19"W.; to the point of beginning.

Designated Altitudes. Surface to and including 20,000 feet MSL.

Time of designation. From sunrise to 2400 hours, local time, daily, other times as specified in a NOTAM issued 48 hours in advance.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commanding Officer, Naval Amphibious School Little Creek, Norfolk, VA.

R-4005 Patuxent River, MD

Boundaries. Beginning at lat. 38°05'40"N., long. 76°33'31"W.; t o lat. 38°11'10"N., long. 76°25'09"W.; t o lat. 38°18'20"N., long. 76°17'04"W.; t o lat. 38°18'26"N., long. 76°14'29"W.; t o lat. 38°13'00"N., long. 76°11'19"W.; t o lat. 38°08'00"N., long. 76°08'49"W.; to lat. 37°55'15"N., long. 76°02'29"W.; t o lat. 37°53'10"N., long. 76°13'59"W.; to the point of beginning.

Designated Altitudes. Surface to but not including FL 250.

Time of designation. 0700-2300 local time, daily; other times as specified by NOTAM.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commanding Officer, NAS Patuxent River, MD.

AMENDMENTS 4/6/89 54 FR 6879 (Amended)
Corr: 54 FR 13877

R-4006 Patuxent River, MD

Boundaries. Beginning at lat. 38°41'15"N., long. 75°45'59"W.; t o lat. 38°32'30"N., long. 75°43'44"W.; t o lat. 38°19'00"N., long. 75°36'59"W.; t o lat. 37°55'00"N., long. 75°52'29"W.; t o lat. 37°45'00"N., long. 75°58'44"W.; t o lat. 37°45'00"N., long. 76°23'29"W.; t o lat. 37°50'30"N., long. 76°31'59"W.; t o lat. 38°05'10"N., long. 76°34'14"W.; t o lat. 38°11'10"N., long. 76°25'09"W.; t o lat. 38°30'00"N., long. 76°03'59"W.; t o lat. 38°36'00"N., long. 75°55'29"W.; along the Pennsylvania Railroad to the point of beginning, excluding R-4002, R-4005, and R-6609.

Designated Altitudes. 3,500 feet MSL to but not including FL 250.

Time of designation. 0700-2300 local time, daily; other times as specified by NOTAM.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commanding Officer, NAS Patuxent River, MD.

AMENDMENTS 4/6/89 54 FR 6879 (Amended)
Corr: 54 FR 13877

R-4007A Patuxent River, MD

Boundaries. Beginning at lat. 38°21'00"N., long. 76°13'59"W.; t o lat. 38°11'10"N., long. 76°25'09"W.; t o lat. 38°05'10"N., long. 76°34'04"W.; t o lat. 38°15'00"N., long. 76°36'34"W.; t o lat. 38°17'25"N., long. 76°32'59"W.; t o lat. 38°25'40"N., long. 76°23'34"W.; to the point of beginning.

Designated Altitudes. Surface to but not including 5,000 feet MSL.

Time of designation. 0700-2300 local time, daily; other times as specified by NOTAM.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commanding Officer, NAS Patuxent River, MD.

AMENDMENTS 4/6/89 54 FR 6879 (Amended)
Corr: 54 FR 13877

R-4008 Patuxent River, MD

Boundaries. Beginning at lat. 38°42'00"N., long. 75°51'59"W.; to lat. 38°40'00"N., long. 75°34'59"W.; to lat. 38°20'00"N., long. 75°38'59"W.; to lat. 37°45'00"N., long. 76°10'59"W.; t o lat. 37°45'00"N., long. 76°23'59"W.; t o lat. 37°51'00"N., long. 76°31'59"W.; t o lat. 37°55'00"N., long. 76°32'59"W.; t o lat. 38°17'00"N., long. 76°17'59"W.; thence to the point of beginning.

Designated Altitudes. FL 250 to FL 850.

Time of designation. 0700-2300 local time,, daily; other times as specified by NOTAM.

Controlling agency. FAA, Washington ARTCC.

Using agency. U.S. Navy, Commanding Officer, NAS Patuxent River, MD

AMENDMENTS 4/6/89 54 FR 6879 (Amended)
Corr: 54 FR 13877

R-4009 Thurmont, MD

Boundaries. That airspace within a 3 NM radius of the Naval Support Facility (lat. 39°38'53"N., long. 77°28'00"W.).

Designated Altitudes. 5,000 feet MSL to 12,500 feet MSL.

Time of designation. Continuous: Transit may be authorized by Washington ARTCC when conditions permit.

Controlling agency. FAA, Washington ARTCC

Using agency. FAA, Washington ARTCC

§73.41 Massachusetts

AMENDMENTS 6/20/96 61 FR 20127
(Amended)

R-4101 Camp Edwards, MA

Boundaries. Beginning at lat. 41°40'52"N., long. 70°33'07"W.; to lat. 41°41'01"N., long. 70°33'58"W.; to lat. 41°41'58"N., long. 70°34'56"W.; to lat. 41°42'52"N., long. 70°34'56"W.; to lat. 41°43'52"N., long. 70°34'30"W.; to lat. 41°44'30"N., long. 70°34'14"W.; to lat. 41°45'17"N., long. 70°34'11"W.; to lat. 41°45'12"N., long. 70°33'59"W.; to lat. 41°46'07"N., long. 70°33'02"W.; to lat. 41°45'18"N., long. 70°31'16"W.; to lat. 41°44'37"N., long. 70°30'40"W.; to lat. 41°44'11"N., long. 70°29'38"W.; to lat. 41°43'06"N., long. 70°30'06"W.; to lat. 41°43'07"N., long. 70°30'34"W.; to lat. 41°42'45"N., long. 70°30'48"W.; to lat. 41°42'38"N., long. 70°30'31"W.; to lat. 41°41'51"N., long. 70°30'50"W.; to lat. 41°41'38"N., long. 70°31'16"W.; to lat. 41°41'20"N., long. 70°31'27"W.; to lat. 41°41'18"N., long. 70°31'24"W.; to lat. 41°41'06"N., long. 70°31'52"W.; to the point of beginning.

Designated Altitudes. Surface to 9,000 feet MSL.

Time of designation. From 0600 to 1800 local time, daily, or other times as specified by NOTAM issued 48 hours in advance.

Controlling agency. FAA, Cape Approach Control.

Using agency. Commander, U.S. Army Garrison, Camp Edwards, MA.

AMENDMENTS 9/16/93 58 FR 39651
(Amended)

R-4102A Fort Devens, MA

Boundaries. Beginning at lat. 42°31'15"N., long. 71°36'28"W.; to lat. 42°31'00"N., long. 71°39'13"W.; to lat. 42°30'45"N., long. 71°39'13"W.; to lat. 42°30'15"N., long. 71°39'58"W.; to lat. 42°29'45"N., long. 71°41'13"W.; to lat. 42°28'15"N., long. 71°41'13"W.; to lat. 42°28'00"N., long. 71°39'43"W.; to lat. 42°29'45"N., long. 71°37'43"W.; thence to the point of beginning.

Designated Altitudes. Surface to but not including 2,000 feet MSL.

Time of designation. 0800 to 2200 Saturday local time; other times by NOTAM issued 24 hours in advance.

Controlling agency. FAA, Boston Approach Control.

Using agency. Chief, Reserve Component Division, Devens Reserve Forces Training Area, Ayer, MA.

R-4102B Fort Devens, MA

Boundaries. Beginning at lat. 42°31'15"N., long. 71°36'28"W.; to lat. 42°31'00"N., long. 71°39'13"W.; to lat. 42°30'45"N., long. 71°39'13"W.; to lat. 42°30'15"N., long. 71°39'58"W.; to lat. 42°29'45"N., long. 71°41'13"W.; to lat. 42°28'15"N., long. 71°41'13"W.; to lat. 42°28'00"N., long. 71°39'43"W.; to lat. 42°29'45"N., long. 71°37'43"W.; thence to the point of beginning.

Designated Altitudes. 2,000 feet MSL to 3,995 feet MSL.

Time of designation. 0800 to 2200 Saturday local time; other times by NOTAM issued 24 hours in advance.

Controlling agency. FAA, Boston Approach Control.

Using agency. Chief, Reserve Component Division, Devens Reserve Forces Training Area, Ayer, MA.

AMENDMENTS 6/20/96 61 FR 20127
(Amended)

R-4105A No Man's Land Island, MA

Boundaries. A circular area within a 3-mile radius centered at lat. 41°15'30"N., long. 70°48'38"W.

Designated Altitudes. Surface to but not including 10,000 feet MSL.

Time of designation. Sunrise to sunset, other times by NOTAM at least 48 hours in advance.

Controlling agency. FAA, Cape Approach Control.

Using agency. U.S. Navy, Commanding Officer NAS, South Weymouth, MA.

AMENDMENTS 9/16/93 58 FR 39651
(Amended)

R-4105B No Man's Land Island, MA

Boundaries. A circular area within a 3-mile radius centered at lat. 41°15'30"N., long. 70°48'38"W.

Designated Altitudes. 10,000 feet MSL to but not including 18,000 feet MSL.

Time of designation. Sunrise to sunset, other times by NOTAM at least 48 hours in advance.

Controlling agency. FAA, Cape Approach Control.

Using agency. U.S. Navy, Commanding Officer NAS, South Weymouth, MA.

AMENDMENTS 9/16/93 58 FR 39651
(Amended)

§73.42 Michigan**R-4201A Camp Grayling, MI**

Boundaries. Beginning at lat. 44°56'00"N., long. 84°29'00"W.; t o lat. 44°47'00"N., long. 84°29'00"W.; t o lat. 44°47'00"N., long. 84°39'00"W.; t o lat. 44°56'00"N., long. 84°39'00"W.; to the point of beginning.

Designated Altitudes. Surface to 23,000 feet MSL.

Time of designation. 0800-1600 local time, Tuesday-Saturday; other times by NOTAM.

Controlling agency. FAA, Minneapolis ARTCC.

Using agency. Commander, Permanent Field Training Site Detachment, Phelps-Collins ANGB, Alpena, MI.

Border to lat. 44°31'00"N., long. 82°19'54"W.; to lat. 44°27'42"N., long. 82°47'08"W.; to the point of beginning.

Designated Altitudes. Surface to FL 450.

Time of designation. Intermittent, sunrise to sunset by NOTAM.

Controlling agency. FAA, Minneapolis ARTCC.

Using agency. Commander, Permanent Field Training Site Detachment, Phelps-Collins ANGB, Alpena, MI.

AMENDMENTS 2/2/95 59 FR 59134 (Amended)

R-4201B Camp Grayling, MI

Boundaries. Beginning at lat. 44°47'00"N., long. 84°29'00"W.; t o lat. 44°41'00"N., long. 84°29'00"W.; t o lat. 44°41'00"N., long. 84°40'00"W.; t o lat. 44°43'00"N., long. 84°40'00"W.; t o lat. 44°43'00"N., long. 84°38'00"W.; t o lat. 44°47'00"N., long. 84°38'00"W.; to the point of beginning.

Designated Altitudes. Surface to 9,000 feet MSL.

Time of designation. 0001 Saturday-2359 Sunday local time; other times by NOTAM.

Controlling agency. FAA, Minneapolis ARTCC.

Using agency. Commander, Camp Grayling, Grayling, MI.

R-4202 Lake Margrethe, MI

Boundaries. Beginning at lat. 44°36'45"N., long. 84°51'00"W.; t o lat. 44°36'45"N., long. 84°48'00"W.; t o lat. 44°34'15"N., long. 84°48'00"W.; t o lat. 44°34'15"N., long. 84°50'00"W.; t o lat. 44°35'00"N., long. 84°51'00"W.; to the point of beginning.

Designated Altitudes. Surface to 8,200 feet MSL.

Time of designation. September 1 through May 31 by NOTAM 24 hours in advance; and June 1 through August 31 with specific dates to be published by NOTAM.

Controlling agency. FAA, Minneapolis ARTCC.

Using agency. Commander, Camp Grayling, Grayling, MI.

AMENDMENTS 7/30/87 52 FR 16832
(Amended)

R-4207 Upper Lake Huron, MI

Boundaries. Beginning at lat. 45°17'00"N., long. 83°00'00"W.; t o lat. 45°20'24"N., long. 82°31'18"W.; along the United States-Canadian

§73.43 Minnesota**R-4301 Camp Ripley, MN**

Boundaries. Beginning at lat. 46°18'54"N., long. 94°29'03"W.; thence along south bank of Crow Wing River and west bank of Mississippi River to lat. 46°10'49"N., long. 94°21'53"W.; to lat. 46°07'11"N., long. 94°21'53"W.; thence along the west bank of Mississippi River to lat. 46°06'22"N., long. 94°21'11"W.; to lat. 46°06'22"N., long. 94°22'16"W.; to lat. 46°06'03"N., long. 94°22'16"W.; to lat. 46°06'03"N., long. 94°26'07"W.; to lat. 46°08'00"N., long. 94°26'07"W.; to lat. 46°08'00"N., long. 94°30'01"W.; to lat. 46°18'18"N., long. 94°30'01"W.; to the point of beginning.

Designated Altitudes. Surface to 27,000 feet MSL.

Time of designation. 0730 to 2400 local times daily. Other times as specified by NOTAM issued 24 hours in advance.

Controlling agency. FAA, Minneapolis ARTCC.

Using agency. Commanding Officer, Camp Ripley, MN.

R-4305 Lake Superior, MN

Boundaries. Beginning at lat. 47°45'00"N., long. 90°00'00"W.; to lat. 47°45'00"N., long. 89°28'00"W.; to lat. 46°55'00"N., long. 89°28'01"W.; to lat. 46°55'00"N., long. 90°05'01"W.; to lat. 47°35'00"N., long. 90°05'00"W.; to the point of beginning.

Designated Altitudes. Surface to FL 450.

Time of designation. Intermittent by NOTAM, 4 hours in advance.

Controlling agency. FAA, Minneapolis ARTCC.

Using agency. USAF, Detachment 1, HQ Air Combat Command (DOSR), Offutt AFB, NE.

AMENDMENTS 5/22/97 62 FR 7349 (Amended)

§73.44 Mississippi**R-4401A Camp Shelby, MS**

Boundaries. Beginning at lat. $31^{\circ}12'55"N$., long. $89^{\circ}11'03"W$; to lat. $31^{\circ}11'49"N$., long. $89^{\circ}00'00"W$; to lat. $31^{\circ}10'16"N$., long. $88^{\circ}56'34"W$; to lat. $31^{\circ}09'11"N$., long. $88^{\circ}56'34"W$; thence southwest along Mississippi State Highway No. 15 to lat. $31^{\circ}04'37"N$., long. $88^{\circ}59'24"W$; to lat. $31^{\circ}04'37"N$., long. $89^{\circ}11'03"W$; to the point of beginning.

Designated Altitudes. Surface to 4,000 feet MSL.

Time of designation. As activated by NOTAM at least 24 hours in advance. NOTAMs to contain information concerning deactivation of area.

Controlling agency. FAA, Houston ARTCC.

Using agency. Adjutant General, state of Mississippi, Jackson, MS.

R-4401B Camp Shelby, MS

Boundaries. Beginning at lat. $31^{\circ}12'55"N$., long. $89^{\circ}11'03"W$; to lat. $31^{\circ}11'49"N$., long. $89^{\circ}00'00"W$; to lat. $31^{\circ}10'16"N$., long. $88^{\circ}56'34"W$; to lat. $31^{\circ}09'11"N$., long. $88^{\circ}56'34"W$; thence southwest along Mississippi State Highway No. 15 to lat. $31^{\circ}04'37"N$., long. $88^{\circ}59'24"W$; to lat. $31^{\circ}04'37"N$., long. $89^{\circ}11'03"W$; to the point of beginning.

Designated Altitudes. 4,000 feet MSL to 18,000 feet MSL.

Time of designation. As activated by NOTAM at least 24 hours in advance. NOTAMs to contain information concerning deactivation of area.

Controlling agency. FAA, Houston ARTCC.

Using agency. Adjutant General, state of Mississippi, Jackson, MS.

R-4401C Camp Shelby, MS

Boundaries. Beginning at lat. $31^{\circ}12'55"N$., long. $89^{\circ}11'03"W$; to lat. $31^{\circ}11'49"N$., long. $89^{\circ}00'00"W$; to lat. $31^{\circ}10'16"N$., long. $88^{\circ}56'34"W$; to lat. $31^{\circ}09'11"N$., long. $88^{\circ}56'34"W$; thence southwest along Mississippi State Highway No. 15 to lat. $31^{\circ}04'37"N$., long. $88^{\circ}59'24"W$; to lat. $31^{\circ}04'37"N$., long. $89^{\circ}11'03"W$; to the point of beginning.

Designated Altitudes. 18,000 feet MSL to 29,000 feet MSL.

Time of designation. As activated by NOTAM at least 24 hours in advance. NOTAMs to contain information concerning deactivation of area.

Controlling agency. FAA, Houston ARTCC.

Using agency. Adjutant General, state of Mississippi, Jackson, MS.

R-4403 Gainesville, MS

Boundaries. Beginning at lat. $30^{\circ}21'03"N$., long. $89^{\circ}36'53"W$; to lat. $30^{\circ}22'34"N$., long. $89^{\circ}36'53"W$; to lat. $30^{\circ}22'35"N$., long. $89^{\circ}34'05"W$; to lat. $30^{\circ}21'04"N$., long. $89^{\circ}34'04"W$; to the point of beginning.

Designated Altitudes. From surface to 5,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Houston ARTCC.

Using agency. Manager, Mississippi Test Operations, National Aeronautics and Space Administration, Bay St Louis, MS.

R-4404A Macon, MS

Boundaries. Beginning at lat. $33^{\circ}02'39"N$., long. $88^{\circ}42'37"W$; to lat. $33^{\circ}04'30"N$., long. $88^{\circ}40'18"W$; to lat. $33^{\circ}03'34"N$., long. $88^{\circ}39'08"W$; to lat. $33^{\circ}01'43"N$., long. $88^{\circ}41'23"W$; to the point of beginning.

Designated Altitudes. Surface to 11,500 feet MSL.

Time of designation. Intermittent, 0700-1800 local time, daily; other times by NOTAM 24 hours in advance.

Controlling agency. FAA, Memphis ARTCC.

Using agency. Commander, Training Wing One, NAS, Meridian, MS.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

R-4404B Macon, MS

Boundaries. A circle with a 5-nautical-mile radius centered at lat. $33^{\circ}03'11"N$., long. $88^{\circ}40'41"W$.

Designated Altitudes. From 1,200 feet AGL to 11,500 feet MSL.

Time of designation. Intermittent, 0700-1800 local time, daily; other times by NOTAM 24 hours in advance.

Controlling agency. FAA, Memphis ARTCC.

Using agency. Commander, Training Wing One, NAS, Meridian, MS.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

1/07/97

7400.8E

R-4404C Macon, MS

Boundaries. A circle with a 5-nautical-mile radius centered at lat. 33°03'11"N., long. 88°40'41"W.

Designated Altitudes. 11,500 feet MSL to 14,500 feet MSL.

Time of designation. Intermittent, 0700-1800 local time, daily; other times by NOTAM 24 hours in advance.

Controlling agency. FAA, Memphis ARTCC.
Using agency. Commander, Training Wing One, NAS, Meridian, MS.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

§73.45 Missouri**R-4501A Fort Leonard Wood West, MO**

Boundaries. Beginning at lat. 37°41'06"N., long. 92°09'18"W.; t o lat. 37°38'15"N., long. 92°09'18"W.; t o lat. 37°37'35"N., long. 92°10'38"W.; t o lat. 37°36'15"N., long. 92°10'38"W.; t o lat. 37°36'15"N., long. 92°15'22"W.; t o lat. 37°39'28"N., long.. 92°15'22"W.; t o lat. 37°41'07"N., long. 92°14'24"W.; to the point of beginning.

Designated Altitudes. Surface to but not including 2,200 feet MSL.

Time of designation. 0700-1800 Monday-Saturday; other times by NOTAM issued at least 24 hours in advance.

Controlling agency. FAA, Kansas City ARTCC.

Using agency. Commanding General, Fort Leonard Wood, MO.

AMENDMENTS 5/5/88 53 FR 7353 (Amended)

R-4501B Fort Leonard Wood East, MO

Boundaries. Beginning at lat. 37°43'00"N., long. 92°06'56"W., lat. 37°42'11"N., long. 92°06'15"W.; t o lat. 37°39'07"N., long. 92°06'18"W.; t o lat. 37°38'15"N., long. 92°09'18"W.; t o lat. 37°43'02"N., long. 92°09'18"W.; to the point of beginning.

Designated Altitudes. The area north of a line between lat. 37°42'5 1"N., long. 92°06'48"W.; and lat. 37°42'53"N., long. 92°09'18"W., surface to 1,500 feet MSL. The area south of this line, surface to 2,200 feet MSL.

Time of designation. 0700-1800 Monday-Saturday; other times by NOTAM issued at least 24 hours in advance.

Controlling agency. FAA, Kansas City ARTCC.

Using agency. Commanding General, Fort Leonard Wood, MO.

AMENDMENTS 5/5/88 53 FR 7353 (Amended)

R-4501C Fort Leonard Wood, MO

Boundaries. Beginning at lat. 37°41'00"N., long. 92°16'11"W.; t o lat. 37°41'26"N., long. 92°10'16"W.; t o lat. 37°40'16"N., long. 92°07'06"W.; t o lat. 37°38'20"N., long. 92°06'56"W.; t o lat. 37°36'07"N., long. 92°10'28"W.; t o lat. 37°35'22"N., long. 92°15'32"W.; to the point of beginning.

Designated Altitudes. From 2,200 feet MSL to 5,000 feet MSL.

Time of designation. 0700-1800 Monday-Saturday; other times by NOTAM issued at least 24 hours in advance.

Controlling agency. FAA, Kansas City ARTCC.

Using agency. Commanding General, Fort Leonard Wood, MO.

AMENDMENTS 5/5/88 53 FR 7353 (Amended)

R-4501D Fort Leonard Wood, MO

Boundaries. Beginning at lat. 37°41'00"N., long. 92°16'11"W.; t o lat. 37°41'26"N., long. 92°10'16"W.; t o lat. 37°40'16"N., long. 92°07'06"W.; t o lat. 37°38'20"N., long. 92°06'56"W.; t o lat. 37°36'07"N., long. 92°10'28"W.; t o lat. 37°35'22"N., long. 92°15'32"W.; to the point of beginning.

Designated Altitudes. From 5,000 feet MSL to 12,000 feet MSL.

Time of designation. 0700-1800 Monday-Saturday; other times by NOTAM issued at least 24 hours in advance.

Controlling agency. FAA, Kansas City ARTCC.

Using agency. Commanding General, Fort Leonard Wood, MO.

AMENDMENTS 5/5/88 53 FR 7353 (Amended)

R-4501E Fort Leonard Wood, MO

Boundaries. Beginning at lat. 37°41'00"N., long. 92°16'11"W.; t o lat. 37°41'26"N., long. 92°10'16"W.; t o lat. 37°40'16"N., long. 92°07'06"W.; t o lat. 37°38'20"N., long. 92°06'56"W.; t o lat. 37°36'07"N., long. 92°10'28"W.; t o lat. 37°35'22"N., long. 92°15'32"W.; to the point of beginning.

Designated Altitudes. From 12,000 feet MSL to FL 180.

Time of designation. As specified by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Kansas City ARTCC.

Using agency. U.S. Army, Commanding General, Fort Leonard Wood, MO.

AMENDMENTS 2/12/87 51 FR 46608 (Added)

R-4501F Fort Leonard Wood, MO

Boundaries. Beginning at lat. 37°41'00"N., long. 92°09'05"W.; t o lat. 37°41'00"N., long. 92°10'53"W.; t o lat. 37°43'02"N., long. 92°12'11"W.; t o lat. 37°43'10"N., long. 92°08'46"W.; to the point of beginning.

Designated Altitudes. Surface to 3,200 feet MSL.

Time of designation. 0700-1800 daily; other times by NOTAM issued at least 24 hours in advance.

Controlling agency. FAA, Kansas City ARTCC.

Using agency. U.S. Army, Headquarters U.S. Army Training Center, Fort Leonard Wood, MO.

Using agency. U.S. Army, Headquarters U.S.

Army Training Center,
Fort Leonard Wood, MO.

AMENDMENTS 5/5/88 53 FR 7353 (Added)

AMENDMENTS 5/5/88 53 FR 7353 (Added)

R-4501G Fort Leonard Wood, MO

Boundaries. Beginning at lat. 37°41'00"N., long. 92°10'53"W.; t o lat. 37°41'00"N., long. 92°14'09"W.; t o lat. 37°44'48"N., long. 92°12'20"W.; t o lat. 37°44'48"N., long. 92°08'46"W.; t o lat. 37°43'10"N., long. 92°08'46"W.; t o lat. 37°43'02"N., long. 92°12'11"W.; to the point of beginning.

Designated Altitudes. Surface to 3,200 feet MSL.

Time of designation. By NOTAM issued at least 24 hours in advance.

Controlling agency. FAA, Kansas City ARTCC.

Using agency. U.S. Army, Headquarters U.S. Army Training Center, Fort Leonard Wood, MO.

AMENDMENTS 5/5/88 53 FR 7353 (Added)

R-4501H Fort Leonard Wood, MO

Boundaries. Beginning at lat. 37°42'50"N., long. 92°07'2 1"W.; t o lat. 37°44'00"N., long. 92°07'16"W.; t o lat. 37°44'45"N., long. 92°05'41"W.; t o lat. 37°44'50"N., long. 92°04'49"W.; t o lat. 37°46'15"N., long. 92°05'3 1"W.; t o lat. 37°47'45"N., long. 92°06'01"W.; t o lat. 37°48'00"N., long. 92°06'01"W.; t o lat. 37°48'00"N., long. 92°02'41"W.; thence south and along the Big Piney River and Reservation boundary to lat. 37°46'45"N., long. 92°01'41"W.; to lat. 37°42'30"N., long. 92°04'06"W.; to lat. 37°42'15"N., long. 92°06'06"W.; to the point of beginning.

Designated Altitudes. Surface to 3,200 feet MSL.

Time of designation. 1500-1600 Wednesday; other times by NOTAM.

Controlling agency. FAA, Kansas City ARTCC.

§73.46 Montana**§73.47 Nebraska****§73.48 Nevada****R-4802 Lone Rock, NV**

Boundaries. A circular area with a 3-mile radius centered at lat. 39°52'36"N., long. 118°20'51"W.

Designated Altitudes. Surface to 8,000 feet MSL.

Time of designation. 0715 to 2330 local time, Monday-Saturday.

Controlling agency. FAA, Oakland ARTCC.

Using agency. U.S. Navy, Commanding Officer, Naval Air Station, Fallon, NV.

AMENDMENTS 5/22/97 62 FR 14633
(Amended)

R-4803N Fallon, NV

Boundaries. Beginning at lat. 39°34'53"N., long. 118°59'40"W.; t o lat. 39°35'48"N., long. 118°53'18"W.; t o lat. 39°26'48"N., long. 118°51'07"W.; t o lat. 39°30'00"N., long. 118°58'34"W.; to the point of beginning.

Designated Altitudes. Surface to 8,000 feet MSL.

Time of designation. 0715 to 2330 daily.

Controlling agency. FAA, Oakland ARTCC

Using agency. U.S. Navy, Commanding Officer, Naval Air Station, Fallon, NV.

AMENDMENTS 6/1/89 54 FR 14213 (Amended)

R-4803S Fallon, NV

Boundaries. Beginning at lat. 39°30'00"N., long. 118°58'34"W.; t o lat. 39°26'48"N., long. 118°51'07"W.; t o lat. 39°23'13"N., long. 118°50'14"W.; thence via the arc of a 3 NM radius circle centered at lat. 39°20'40"N., long. 118°52'19"W.; t o lat. 39°20'07"N., long. 118°56'07"W.; to the point of beginning.

Designated Altitudes. Surface to FL 180.

Time of designation. 0715 to 2330 daily.

Controlling agency. FAA, Oakland ARTCC.

Using agency. U.S. Navy, Commanding Officer, Naval Air Station, Fallon, NV.

AMENDMENTS 6/1/89 54 FR 14213 (Amended)

R-4804 Twin Peaks, NV

Boundaries. A 5-nautical-mile radius circle centered at lat. 39°13'00"N., long. 118°12'45"W.; and a 3-nautical-mile radius circle centered at lat. 39°14'15"N., long. 118°17'33"W.

Designated Altitudes. Surface to but not including FL 180 excluding that portion from 2,000 feet AGL up to 8,500 feet MSL which lies north of and 1 NM from U.S. Highway 50, between the intersection of U.S. Highway 50 with long. 118°25'33"W., and long. 118°07'33"W.

Time of designation. 0715-2330 local time, daily.

Controlling agency. FAA, Oakland ARTCC.

Using agency. U.S. Navy, Commanding Officer, Naval Air Station, Fallon, NV.

AMENDMENTS 6/1/89 54 FR 14213 (Amended)

R-4806E Las Vegas, NV

Boundaries. Beginning at lat. 37°17'00"N., long. 115°18'03"W.; t o lat. 37°17'00"N., long. 115°11'04"W.; t o lat. 37°12'00"N., long. 115°07'03"W.; t o lat. 36°48'00"N., long. 115°07'04"W.; to lat. 36°38'00"N., long. 115°18'03"W.; to the point of beginning.

Designated Altitudes. 100 feet AGL to unlimited.

Time of designation. 0500-2000 daily Monday-Saturday; other times by NOTAM.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Air Force, Commander, Tactical Fighter Weapons Center, Nellis AFB, NV.

R-4806W Las Vegas, NV

Boundaries. Beginning at lat. 37°17'00"N., long. 115°18'03"W.; t o lat. 36°26'00"N., long. 115°18'03"W.; t o lat. 36°26'00"N., long. 115°23'03"W.; t o lat. 36°35'00"N., long. 115°37'03"W.; t o lat. 36°35'00"N., long. 115°53'03"W.; t o lat. 36°36'00"N., long. 115°56'03"W.; t o lat. 37°06'00"N., long. 115°56'03"W.; t o lat. 37°06'00"N., long. 115°35'03"W.; t o lat. 37°17'00"N., long. 115°35'03"W.; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC

Using agency. U.S. Air Force, Commander, Tactical Fighter Weapons Center, Nellis AFB, NV

11/07/97

7400.8E

R-4807A Tonopah, NV

Boundaries. Beginning to lat. $36^{\circ}51'00''N.$, long. $116^{\circ}33'33''W.$; to lat. $37^{\circ}26'30''N.$, long. $117^{\circ}04'33''W.$; to lat. $37^{\circ}33'00''N.$, long. $117^{\circ}05'41''W.$; to lat. $37^{\circ}53'00''N.$, long. $117^{\circ}05'41''W.$; to lat. $37^{\circ}53'00''N.$, long. $116^{\circ}55'03''W.$; to lat. $37^{\circ}47'00''N.$, long. $116^{\circ}55'03''W.$; to lat. $37^{\circ}33'00''N.$, long. $116^{\circ}43'03''W.$; to lat. $37^{\circ}33'00''N.$, long. $116^{\circ}26'03''W.$; to lat. $37^{\circ}53'00''N.$, long. $116^{\circ}26'03''W.$; to lat. $37^{\circ}53'00''N.$, long. $116^{\circ}11'03''W.$; to lat. $37^{\circ}42'00''N.$, long. $116^{\circ}11'03''W.$; to lat. $37^{\circ}42'00''N.$, long. $115^{\circ}53'03''W.$; to lat. $37^{\circ}33'00''N.$, long. $115^{\circ}53'03''W.$; to lat. $37^{\circ}33'00''N.$, long. $115^{\circ}48'03''W.$; to lat. $37^{\circ}28'00''N.$, long. $115^{\circ}48'03''W.$; to lat. $37^{\circ}28'00''N.$, long. $116^{\circ}00'03''W.$; to lat. $37^{\circ}16'00''N.$, long. $116^{\circ}00'03''W.$; to lat. $37^{\circ}16'00''N.$, long. $116^{\circ}11'03''W.$; to lat. $37^{\circ}20'00''N.$, long. $116^{\circ}11'03''W.$; to lat. $37^{\circ}23'00''N.$, long. $116^{\circ}17'03''W.$; to lat. $37^{\circ}23'00''N.$, long. $116^{\circ}22'03''W.$; to lat. $37^{\circ}21'00''N.$, long. $116^{\circ}27'03''W.$; to lat. $37^{\circ}21'00''N.$, long. $116^{\circ}34'03''W.$; to lat. $37^{\circ}16'00''N.$, long. $116^{\circ}31'03''W.$; to lat. $37^{\circ}08'00''N.$, long. $116^{\circ}27'03''W.$; to lat. $36^{\circ}55'00''N.$, long. $116^{\circ}27'03''W.$; to lat. $36^{\circ}55'00''N.$, long. $116^{\circ}33'33''W.$; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation: Continuous from 0600 Monday to 1900 Friday; other times by NOTAM.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Air Force, Commander, Tactical Fighter Weapons Center, Nellis AFB, NV.

AMENDMENTS 7/20/95 60 FR 20625
(Amended)

R-4807B Tonopah, NV

Boundaries. Beginning to lat. $37^{\circ}16'00''N.$, long. $116^{\circ}11'03''W.$; to lat. $37^{\circ}20'00''N.$, long. $116^{\circ}11'03''W.$; to lat. $37^{\circ}23'00''N.$, long. $116^{\circ}17'03''W.$; to lat. $37^{\circ}23'00''N.$, long. $116^{\circ}22'03''W.$; to lat. $37^{\circ}21'00''N.$, long. $116^{\circ}27'03''W.$; to lat. $37^{\circ}21'00''N.$, long. $116^{\circ}34'03''W.$; to lat. $37^{\circ}16'00''N.$, long. $116^{\circ}31'03''W.$; to the point of beginning..

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. U.S. Air Force, Commander, Tactical Fighter Weapons Center, Nellis AFB, NV.

AMENDMENTS 12/13/90 55 FR 43091 (Added)

R-4808N Las Vegas, NV

Boundaries. Beginning at lat. $36^{\circ}41'00''N.$, long. $115^{\circ}56'03''W.$; to lat. $36^{\circ}41'00''N.$, long. $116^{\circ}14'48''W.$; to lat. $36^{\circ}46'00''N.$, long. $116^{\circ}26'33''W.$; to lat. $36^{\circ}51'00''N.$, long. $116^{\circ}26'33''W.$; to lat. $36^{\circ}51'00''N.$, long. $116^{\circ}33'33''W.$; to lat. $36^{\circ}55'00''N.$, long. $116^{\circ}33'33''W.$; to lat. $36^{\circ}55'00''N.$, long. $116^{\circ}27'03''W.$; to lat. $37^{\circ}08'00''N.$, long. $116^{\circ}27'03''W.$; to lat. $37^{\circ}16'00''N.$, long. $116^{\circ}31'03''W.$; to lat. $37^{\circ}16'00''N.$, long. $116^{\circ}00'03''W.$; to lat. $37^{\circ}28'00''N.$, long. $116^{\circ}00'03''W.$; to lat. $37^{\circ}28'00''N.$, long. $115^{\circ}35'03''W.$; to lat. $37^{\circ}06'00''N.$, long. $115^{\circ}35'03''W.$; to lat. $37^{\circ}06'00''N.$, long. $115^{\circ}56'03''W.$; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Using agency. Manager, Nevada Operations Office, United States Department of Energy, Las Vegas, NV.

AMENDMENTS 7/20/95 60 FR 20625
(Amended)

R-4808S Las Vegas, NV

Boundaries. Beginning at lat. $36^{\circ}46'00''N.$, long. $116^{\circ}26'33''W.$; to lat. $36^{\circ}41'00''N.$, long. $116^{\circ}14'48''W.$; to lat. $36^{\circ}41'00''N.$, long. $116^{\circ}26'33''W.$; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Los Angeles ARTCC.

Using agency. Manager, Nevada Operations Office, United States Department of Energy, Las Vegas, NV.

R-4809 Tonopah, NV

Boundaries. Beginning at lat. $37^{\circ}53'00''N.$, long. $116^{\circ}26'03''W.$; to lat. $37^{\circ}33'00''N.$, long. $116^{\circ}26'03''W.$; to lat. $37^{\circ}33'00''N.$, long. $116^{\circ}43'03''W.$; to lat. $37^{\circ}47'00''N.$, long. $116^{\circ}55'03''W.$; to lat. $37^{\circ}53'00''N.$, long. $116^{\circ}55'03''W.$; to the point of beginning.

Designated Altitudes. Unlimited.

Time of designation. Continuous.

Using agency. Department of Energy, Albuquerque Operations Office, NM.

AMENDMENTS 6/4/87 52 FR 10560 (Amended)

R-4810 Desert Mountains, NV

Boundaries. A 5 NM radius circle centered at lat. 39°10'00"N., long. 118°37'34"W.; and a 3 NM radius circle centered at lat. 39°09'15"N., long. 118°42'24"W.

Designated Altitudes. Surface to and including 17,000 feet MSL.

Time of designation. 0715 to 2330 local time daily.

Controlling agency. FAA, Oakland ARTCC.

Using agency. U.S. Navy, Commanding Officer, Naval Air Station, Fallon, NV.

AMENDMENTS 6/1/89 54 FR 14213 (Amended)

R-4811 Hawthorne, NV

Boundaries. A 1 1/2 NM radius circle centered at lat. 38°14'45"N., long. 118°38'18"W.

Designated Altitudes. Surface to 15,000 feet MSL.

Time of designation. 0800 to 1500 local time, Monday-Friday.

Controlling agency. FAA, Oakland ARTCC.

Using agency. Commander, Hawthorne Army Ammunition Plant, Hawthorne, NV.

AMENDMENTS 5/22/97 62 FR 14633
(Amended)

R-4812 Sand Springs, NV

Boundaries. That area within 5 NM either side of a line extending from lat. 39°10'00"N., long. 118°37'34"W.; to lat. 39°13'00"N., long. 118°12'45"W.; and bounded on the east by R-4804 and bounded on the west by R-4810.

Designated Altitudes. Surface to but not including FL 180 excluding that portion from 2,000 feet AGL up to 8,500 feet MSL which lies north of and 1 NM from U.S. Highway 50, between the intersections of U.S. Highway 50 with long. 118°25'33"W., and long. 118°07'33"W.

Time of designation. 0715-2330 local time, daily.

Controlling agency. FAA, Oakland ARTCC.

Using agency. U.S. Navy, Commanding Officer, Naval Air Station, Fallon, NV.

AMENDMENTS 6/1/89 54 FR 14213 (Amended)

R-4813 Carson Sink, NV

Boundaries. Beginning at lat. 39°51'00"N., long. 118°38'04"W.; to lat. 40°01'00"N., long. 118°15'04"W.; to lat. 40°01'00"N., long. 118°01'03"W.; to lat. 39°58'00"N., long. 118°01'03"W.; to lat. 39°38'00"N., long. 118°17'03"W.; thence via the arc of a 15 NM

radius circle centered at lat. 39°52'36"N., long. 118°20'31"W.; to lat. 39°45'50"N., long. 118°38'04"W.; thence to the point of beginning.

Designated Altitudes. Surface to but not including FL 180.

Time of designation. 0715 to 2330 local time daily.

Controlling agency. FAA, Oakland ARTCC.

Using agency. U.S. Navy, Commanding Officer, Naval Air Station, Fallon, NV.

AMENDMENTS 6/1/89 54 FR 14213 (Amended)

R-4816N Dixie Valley, NV

Boundaries. Beginning at lat. 39°51'00"N., long. 118°00'03"W.; to lat. 39°51'00"N., long. 117°31'03"W.; to lat. 39°34'00"N., long. 117°39'33"W.; to lat. 39°34'00"N., long. 118°12'33"W.; to the point of beginning.

Designated Altitudes. 1,500 feet AGL to but not including FL 180.

Time of designation. 0715-2330 local time, daily.

Controlling agency. FAA, Oakland ARTCC.

Using agency. Commanding Officer, Naval Air Station, Fallon, NV.

AMENDMENTS 1/14/88 52 FR 44382
(Amended)

R-4816S Dixie Valley, NV

Boundaries. Beginning at lat. 39°17'00"N., long. 118°2 1'03"W.; to lat. 39°30'00"N., long. 118°15'33"W.; to lat. 39°34'00"N., long. 118°12'33"W.; to lat. 39°34'00"N., long. 117°39'33"W.; thence via a line 1 NM north of U.S. Highway 50; to the point of beginning.

Designated Altitudes. 500 feet AGL to but not including FL 180.

Time of designation. 0715-2330 local time, daily.

Controlling agency. FAA, Oakland ARTCC.

Using agency. Commanding Officer, Naval Air Station, Fallon, NV.

AMENDMENTS 8/25/88 53 FR 24254
(Amended)

§73.49 New Hampshire**§73.50 New Jersey****R-5001A Fort Dix, NJ**

Boundaries. Beginning at lat. 40°02'45"N., long. 74°27'00"W.; t o lat. 40°00'00"N., long. 74°26'19"W.; t o lat. 39°59'00"N., long. 74°25'07"W.; t o lat. 39°58'00"N., long. 74°24'59"W.; t o lat. 39°57'30"N., long. 74°25'16"W.; t o lat. 39°57'23"N., long. 74°25'49"W.; t o lat. 39°58'45"N., long. 74°27'59"W.; t o lat. 39°58'45"N., long. 74°31'24"W.; t o lat. 39°59'15"N., long. 74°33'29"W.; t o lat. 40°01'53"N., long. 74°33'29"W.; t o lat. 40°02'45"N., long. 74°32'29"W.; to the point of beginning.

Designated Altitudes. Surface to and including 4,000 feet MSL.

Time of designation. 0600 to 2330 local time, daily; other times by NOTAM issued one hour in advance.

Controlling agency. FAA, New York ARTCC.

Using agency. Commanding General, Fort Dix, NJ.

R-5001B Fort Dix, NJ

Boundaries. Beginning at lat. 40°02'45"N., long. 74°26'59"W.; t o lat. 40°00'00"N., long. 74°26'19"W.; t o lat. 39°59'00"N., long. 74°25'07"W.; t o lat. 39°58'00"N., long. 74°24'59"W.; t o lat. 39°57'30"N., long. 74°25'16"W.; t o lat. 39°57'23"N., long. 74°25'49"W.; t o lat. 39°58'45"N., long. 74°27'59"W.; t o lat. 39°58'45"N., long. 74°31'24"W.; t o lat. 40°01'53"N., long. 74°33'29"W.; t o lat. 40°02'45"N., long. 74°32'29"W.; to the point of beginning.

Designated Altitudes. From 4,000 feet MSL to and including 8,000 feet MSL.

Time of designation. Continuous, sunrise Friday to sunset Sunday, other times by NOTAM, 48 hours in advance.

Controlling agency. FAA, New York ARTCC.

Using agency. Commanding General, Fort Dix, NJ.

R-5002A Warren Grove, NJ

Boundaries. Beginning at lat. 39°43'25"N., long. 74°17'36"W.; t o lat. 39°38'25"N., long. 74°24'19"W.; t o lat. 39°38'30"N., long. 74°29'29"W.; t o lat. 39°39'20"N., long. 74°29'59"W.; t o lat. 39°44'50"N., long. 74°24'39"W.; t o lat. 39°44'50"N., long. 74°19'19"W.; to the point of beginning.

Designated Altitudes. Surface to 14,000 feet MSL.

Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.

Controlling agency. FAA, New York ARTCC.

Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, NJ.

R-5002B Warren Grove, NJ

Boundaries. Beginning at lat. 39°41'00"N., long. 74°20'51"W.; t o lat. 39°40'10"N., long. 74°20'14"W.; t o lat. 39°38'50"N., long. 74°21'19"W.; t o lat. 39°36'00"N., long. 74°26'29"W.; t o lat. 39°36'00"N., long. 74°27'29"W.; t o lat. 39°37'00"N., long. 74°28'49"W.; t o lat. 39°38'30"N., long. 74°29'29"W.; t o lat. 39°38'25"N., long. 74°24'19"W.; to the point of beginning.

Designated Altitudes. 1,000 feet MSL to 14,000 feet MSL.

Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.

Controlling agency. FAA, New York ARTCC.

Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, NJ.

R-5002C Warren Grove, NJ

Boundaries. Beginning at lat. 39°39'20"N., long. 74°29'59"W.; t o lat. 39°40'30"N., long. 74°30'39"W.; t o lat. 39°44'50"N., long. 74°27'29"W.; t o lat. 39°44'50"N., long. 74°24'39"W.; to the point of beginning.

Designated Altitudes. Surface to 3,000 feet MSL.

Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.

Controlling agency. FAA, New York ARTCC.

Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, NJ.

R-5002D Warren Grove, NJ

Boundaries. Beginning at lat. 39°44'50"N., long. 74°24'39"W.; to lat. 39°45'20"N., long. 74°23'44"W.; to lat. 39°45'50"N., long. 74°19'59"W.; to lat. 39°44'50"N., long. 74°19'19"W.; to the point of beginning.

Designated Altitudes. Surface to 4,000 feet MSL.

Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.

Controlling agency. FAA, New York ARTCC.

Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, NJ.

R-5002E Warren Grove, NJ

Boundaries. Beginning at lat. 39°43'25"N., long. 74°17'36"W.; to lat. 39°41'00"N., long. 74°20'51"W.; to lat. 39°40'10"N., long. 74°20'14"W.; to the point of beginning.

Designated Altitudes. 3,500 feet MSL to 14,000 feet MSL.

Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.

Controlling agency. FAA, New York ARTCC.

Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, NJ.

§73.51 New Mexico**R-5101 Los Alamos, NM**

Boundaries. Beginning at lat. 35°47'00"N., long. 106°14'50"W.; t o lat. 35°50'03"N., long. 106°21'38"W.; t o lat. 35°52'22"N., long. 106°20'44"W.; t o lat. 35°52'52"N., long. 106°16'50"W., . . . lat. 35°52'30"N., long. 106°14'50"W.; to the point of beginning.

Designated Altitudes. Surface to 12,000 feet MSL.

Time of designation. Continuous.

Using agency. Manager, Energy Research and Development Administration, Los Alamos, NM.

R-5103A McGregor, NM

Boundaries. Beginning at lat. 32°15'00"N., long. 106°10'02"W.; t o lat. 32°15'00"N., long. 105°42'02"W.; t o lat. 32°00'15"N., long. 105°56'42"W.; t o lat. 32°00'30"N., long. 106°10'27"W.; t o lat. 32°05'20"N., long. 106°09'22"W.; t o lat. 32°06'00"N., long. 106°15'32"W.; thence along the Southern Pacific Railroad to the point of beginning.

Designated Altitudes. Surface to, but not including, FL 180.

Time of designation. 0700-2000 local time, Monday-Friday, other times by NOTAM.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, Fort Bliss, TX

AMENDMENTS 2/2/95 59 FR 55030 (Amended)

R-5103B McGregor, NM

Boundaries. Beginning at lat. 32°45'00"N., long. 105°59'02"W.; t o lat. 32°45'00"N., long. 105°52'22"W.; t o lat. 32°33'20"N., long. 105°30'02"W.; t o lat. 32°26'20"N., long. 105°30'02"W.; t o lat. 32°15'00"N., long. 105°42'02"W.; t o lat. 32°15'00"N., long. 106°10'02"W.; thence along the Southern Pacific Railroad to lat. 32°28'00"N., long. 106°02'02"W.; to lat. 32°27'40"N., long. 106°00'02"W.; to lat. 32°36'00"N., long. 106°00'02"W.; from the surface to 12,500 feet MSL; to the point of beginning excluding that airspace within a 2 NM radius of lat. 32°39'02"N., long. 105°40'36"W.; from the surface to 1,500 feet above the surface and also excluding that airspace beginning at lat. 32°42'49"N., long. 105°48'12"W.; t o lat. 32°40'47"N., long. 105°49'40"W.; t o lat. 32°39'42"N., long. 105°47'44"W.; t o lat. 32°41'48"N., long. 105°46'14"W.; to the point of beginning from the surface to 1,500 feet above the

surface.

Designated Altitudes. Surface to 12,500 feet MSL.

Time of designation. 0700-2000 local time, Monday-Friday, other times by NOTAM.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, Fort Bliss, TX.

AMENDMENTS 2/2/95 59 FR 55030 (Amended)

R-5103C McGregor, NM

Boundaries. Beginning at lat. 32°45'00"N., long. 105°59'02"W.; t o lat. 32°45'00"N., long. 105°52'22"W.; t o lat. 32°33'20"N., long. 105°30'02"W.; t o lat. 32°26'20"N., long. 105°30'02"W.; t o lat. 32°15'00"N., long. 105°42'02"W.; t o lat. 32°15'00"N., long. 106°10'02"W.; thence along the Southern Pacific Railroad to lat. 32°28'00"N., long. 106°02'02"W.; to lat. 32°27'40"N., long. 106°00'02"W.; to lat. 32°36'00"N., long. 106°00'02"W.; to the point of beginning from 12,500 feet MSL to unlimited.

Designated Altitudes. 12,500 feet MSL to unlimited.

Time of designation. 0700-2000 local time, Monday-Friday, other times by NOTAM.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, Fort Bliss, TX.

AMENDMENTS 2/2/95 59 FR 55030 (Amended)

R-5103D McGregor, NM

Boundaries. Beginning at lat. 32°15'00"N., long. 106°10'02"W.; t o lat. 32°15'00"N., long. 105°42'02"W.; t o lat. 32°03'30"N., long. 105°53'29"W.; t o lat. 32°03'55"N., long. 106°09'41"W.; t o lat. 32°05'20"N., long. 106°09'22"W.; t o lat. 32°06'00"N., long. 106°15'32"W.; thence along the Southern Pacific Railroad to the point of beginning.

Designated Altitudes. FL 180 and above.

Time of designation. 0700-2000 local time, Monday-Friday, other times by NOTAM.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, Fort Bliss, TX.

AMENDMENTS 2/2/95 59 FR 55030 (Amended)

7400.8E

11/07/97

R-5104A Melrose, NM

Boundaries. Beginning at lat. 34°28'00"N., long. 103°43'17"W.; t o lat. 34°25'25"N., long. 103°40'02"W.; t o lat. 34°14'30"N., long. 103°40'02"W.; t o lat. 34°10'00"N., long. 103°46'02"W.; t o lat. 34°10'00"N., long. 103°55'02"W.; t o lat. 34°28'00"N., long. 103°55'02"W.; to the point of beginning.

Designated Altitudes. Surface to but not including 18,000 feet MSL.

Time of designation. 0800-2400 local time daily; other times by NOTAM.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commander, Cannon AFB, NM.

AMENDMENTS 8/23/90 55 FR 28604
(Amended)

R-5104B Melrose, NM

Boundaries. Beginning at lat. 34°28'00"N., long. 103°43'17"W.; t o lat. 34°25'25"N., long. 103°40'02"W.; t o lat. 34°14'30"N., long. 103°40'02"W.; t o lat. 34°10'00"N., long. 103°46'02"W.; t o lat. 34°10'00"N., long. 103°55'02"W.; t o lat. 34°28'00"N., long. 103°55'02"W.; to the point of beginning.

Designated Altitudes. 18,000 feet MSL to 23,000 feet MSL.

Time of designation. 0800-2400 local time daily; other times by NOTAM.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commander, Cannon AFB, NM.

AMENDMENTS 3/8/90 55 FR 610 (Amended)

R-5105 Melrose, NM

Boundaries. Beginning at lat. 34°39'00"N., long. 103°55'02"W.; t o lat. 34°39'00"N., long. 103°40'02"W.; t o lat. 34°25'25"N., long. 103°40'02"W.; t o lat. 34°28'00"N., long. 103°43'17"W.; t o lat. 34°28'00"N., long. 103°55'02"W.; to the point of beginning.

Designated Altitudes. Surface to 10,000 feet MSL.

Time of designation. 0800-2400 local time daily; other times by NOTAM.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commander, Cannon AFB, NM.

AMENDMENTS 3/8/90 55 FR 610 (Amended)

R-5107A White Sands Missile Range, NM

Boundaries. Beginning at lat. 32°23'18"N., long. 106°07'05"W.; t o lat. 32°05'00"N., long.

106°18'22"W.; t o lat. 32°05'00"N., long. 106°29'02"W.; t o lat. 32°06'20"N., long. 106°34'02"W.; t o lat. 32°18'00"N., long. 106°34'02"W.; t o lat. 32°18'00"N., long. 106°39'02"W.; t o lat. 32°19'30"N., long. 106°39'32"W.; t o lat. 32°19'30"N., long. 106°20'38"W.; t o lat. 32°24'48"N., long. 106°09'02"W.; to the point of beginning.

Designated Altitudes. Surface to unlimited.

Time of designation. Continuous.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, Fort Bliss, TX.

R-5107B White Sands Missile Range, NM

Boundaries. Beginning at lat. 33°44'45"N., long.

106°04'02"W.; t o lat. 32°50'00"N., long. 106°04'02"W.; t o lat. 32°36'00"N., long. 106°06'02"W.; t o lat. 32°25'00"N., long. 106°06'02"W.; t o lat. 32°23'18"N., long. 106°07'05"W.; t o lat. 32°24'48"N., long. 106°09'02"W.; t o lat. 32°19'30"N., long. 106°20'38"W.; t o lat. 32°19'30"N., long. 106°39'32"W.; t o lat. 33°13'00"N., long. 106°52'02"W.; t o lat. 33°49'45"N., long. 106°45'22"W.; t o lat. 33°49'30"N., long. 106°16'32"W.; thence along the south side of U.S. Highway 380 to the point of beginning; excluding the airspace in R-5107D, R-5107F, and R-5107G; and that airspace from the surface to and including 1,500 feet above the surface within a 2-nautical-mile radius of lat. 32°26'35"N., long. 106°40'47"W., t o lat. 32°30'00"N., long. 106°41'12"W.; and lat. 32°23'49"N., long. 106°41'29"W.

Designated Altitudes. Surface to unlimited.

Time of designation. Continuous.

Using agency. Deputy for Air Force, White Sands Missile Range, NM 88002.

R-5107C White Sands Missile Range, NM

Boundaries. Beginning at lat. 34°17'00"N., long. 106°04'02"W.; t o lat. 33°44'45"N., long. 106°04'02"W.; thence along the south side of U.S. Highway 380 to lat. 33°49'30"N., long. 106°16'32"W.; t o lat. 33°49'45"N., long. 106°45'22"W.; t o lat. 34°15'45"N., long. 106°40'32"W.; t o lat. 34°17'00"N., long. 106°12'02"W; to the point of beginning.

Designated Altitudes. 9,000 feet MSL to unlimited.

Time of designation. Continuous Monday-Friday. Other times as activated by NOTAM issued at least 12 hours in advance.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, White Sands Missile Range, NM 88002.

AMENDMENTS 5/25/95 60 FR 15229 (Amended)

R-5107D White Sands Missile Range, NM

Boundaries. Beginning at lat. 33°34'00"N., long. 106°04'02"W.; t o lat. 33°04'00"N., long. 106°21'02"W.; t o lat. 32°34'00"N., long. 106°15'02"W.; t o lat. 32°34'00"N., long. 106°06'02"W.; t o lat. 32°36'00"N., long. 106°06'02"W.; t o lat. 32°50'00"N., long. 106°04'02"W.; to the point of beginning.

Designated Altitudes. Surface to 22,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, White Sands Missile Range, NM 88002.

AMENDMENTS 5/25/95 60 FR 15229
(Amended)

R-5107E White Sands Missile Range, NM

Boundaries. From the point where an arc of a 19 NM radius centered at lat. 33°45'00"N., long. 106°26'32"W., intersects the western boundary of R-5107C, to lat. 33°54'00"N., long. 106°46'32"W.; to lat. 33°32'45"N., long. 106°58'47"W.; to lat. 33°26'50"N., long. 107°00'02"W.; t o lat. 33°35'00"N., long. 106°48'02"W.; to the point of beginning.

Designated Altitudes. Surface to unlimited.

Time of designation. As published by NOTAM at least 12 hours in advance.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, White Sands Missile Range, NM 88002.

AMENDMENTS 5/25/95 60 FR 15229 (Amended)

R-5107F White Sands Missile Range, NM

Boundaries. Beginning at lat. 33°10'10"N., long. 107°10'57"W.; t o lat. 33°20'30"N., long. 107°08'22"W.; t o lat. 33°16'10"N., long. 106°51'42"W.; t o lat. 33°05'30"N., long. 106°04'02"W.; t o lat. 33°00'00"N., long. 105°27'02"W.; t o lat. 32°45'00"N., long. 105°27'02"W.; t o lat. 32°50'30"N., long. 106°04'02"W.; t o lat. 33°05'00"N., long. 106°50'22"W.; to the point of beginning.

Designated Altitudes. From FL 240 to FL 450.

Time of designation. 0001 Monday through 2359 Friday, other times by NOTAM.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, White Sands Missile Range, NM 88002.

AMENDMENTS 5/25/95 60 FR 15229
(Amended)

R-5107G White Sands Missile Range, NM

Boundaries. Beginning at lat. 33°11'40"N., long. 107°10'27"W.; t o lat. 33°21'00"N., long. 107°08'02"W.; t o lat. 33°22'55"N., long. 107°05'52"W.; t o lat. 33°25'20"N., long. 105°27'02"W.; t o lat. 33°14'00"N., long. 105°27'02"W.; to the point of beginning.

Designated Altitudes. From FL 240 to FL 450.

Time of designation. 0001 Monday through 2359 Friday, other times by NOTAM.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, White Sands Missile Range, NM 88002.

AMENDMENTS 5/25/95 60 FR 15229 (Amended)

R-5107H White Sands Missile Range, NM

Boundaries. Beginning at lat. 34°17'00"N., long. 106°04'02"W.; t o lat. 33°52'30"N., long. 106°04'02"W.; t o lat. 33°52'30"N., long. 106°25'12"W.; t o lat. 33°49'45"N., long. 106°25'12"W.; t o lat. 33°49'45"N., long. 106°45'22"W.; t o lat. 34°15'45"N., long. 106°40'32"W.; t o lat. 34°17'00"N., long. 106°12'02"W.; to the point of beginning.

Designated Altitudes. Surface to and including 9,000 feet MSL.

Time of designation. As published in NOTAM's at least 12 hours in advance.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, White Sands Missile Range, NM 88002.

AMENDMENTS 5/25/95 60 FR 15229 (Amended)

R-5107J White Sands Missile Range, NM

Boundaries. Beginning at lat. 33°52'30"N., long. 106°04'02"W.; t o lat. 33°44'45"N., long. 106°04'02"W.; thence along the south side of U.S. Highway 380; to lat. 33°49'30"N., long. 106°16'32"W.; t o lat. 33°49'45"N., long. 106°25'12"W.; t o lat. 33°52'30"N., long. 106°25'12"W.; to the point of beginning.

Designated Altitudes. Surface to and including 9,000 feet MSL.

Time of designation. Continuous, Monday-Friday. Other times as activated by NOTAM.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Deputy for Air Force, White Sands Missile Range, NM 88002.

R-5109A White Sands Missile Range, NM

Boundaries. Beginning at lat. 33°31'30"N., long. 105°27'02"W.; t o lat. 32°45'00"N., long. 105°27'02"W.; t o lat. 32°45'00"N., long. 105°59'02"W.; t o lat. 32°36'00"N., long. 106°00'02"W.; t o lat. 32°36'00"N., long. 106°06'02"W.; t o lat. 32°50'00"N., long. 106°04'02"W.; t o lat. 33°44'10"N., long. 106°04'02"W.; to the point of beginning, excluding the airspace in Restricted Areas R-5107F and R-5107G.

Designated Altitudes. From 24,000 feet MSL to unlimited.

Time of designation. Intermittent by NOTAM.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, White Sands Missile Range, NM 88002.

AMENDMENTS 5/25/95 60 FR 15229 (Amended)

R-5109B White Sands Missile Range, NM

Boundaries. Beginning at lat. 34°17'00"N., long. 106°04'02"W.; t o lat. 34°17'00"N., long. 105°51'02"W.; t o lat. 33°57'00"N., long. 105°27'02"W.; t o lat. 33°31'30"N., long. 105°27'02"W.; t o lat. 33°44'10"N., long. 106°04'02"W.; to the point of beginning.

Designated Altitudes. From 24,000 feet MSL to unlimited.

Time of designation. Intermittent by NOTAM.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, White Sands Missile Range, NM 88002.

AMENDMENTS 5/25/95 60 FR 15229 (Amended)

R-5111A Elephant Butte, NM

Boundaries. Beginning at lat. 32°43'00"N., long. 106°45'02"W.; t o lat. 32°45'45"N., long. 106°57'02"W.; t o lat. 32°52'00"N., long. 107°00'02"W.; t o lat. 33°26'50"N., long. 107°00'02"W.; t o lat. 33°35'00"N., long. 106°48'02"W.; t o lat. 33°13'00"N., long. 106°52'02"W.; to the point of beginning, excluding the airspace in R-5107F and R-5107G.

Designated Altitudes. 13,000 feet MSL to unlimited.

Time of designation. As published by NOTAM at least 12 hours in advance.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, White Sands Missile Range, NM 88002.

AMENDMENTS 5/25/95 60 FR 15229 (Amended)

R-5111B Elephant Butte, NM

Boundaries. Beginning at lat. 32°43'00"N., long. 106°45'02"W.; t o lat. 32°45'45"N., long. 106°57'02"W.; t o lat. 32°52'00"N., long. 107°00'02"W.; t o lat. 33°26'50"N., long. 107°00'02"W.; t o lat. 33°35'00"N., long. 106°48'02"W.; t o lat. 33°13'00"N., long. 106°52'02"W.; to the point of beginning.

Designated Altitudes. Surface to 13,000 feet MSL.

Time of designation. As published by NOTAM at least 12 hours in advance.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, White Sands Missile Range, NM 88002.

AMENDMENTS 5/25/95 60 FR 15229 (Amended)

R-5111C Elephant Butte, NM

Boundaries. Beginning at lat. 32°45'45"N., long. 106°57'02"W.; t o lat. 32°47'00"N., long. 107°06'02"W.; t o lat. 33°00'00"N., long. 107°13'02"W.; t o lat. 33°21'00"N., long. 107°08'02"W.; t o lat. 33°26'50"N., long. 107°00'02"W.; t o lat. 32°52'00"N., long. 107°00'02"W.; to the point of beginning, excluding the airspace in R-5107F and R-5107G.

Designated Altitudes. 13,000 feet MSL to unlimited.

Times of designation. As published by NOTAM at least 12 hours in advance.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Commanding General, White Sands Missile Range, NM 88002.

AMENDMENTS 5/25/95 60 FR 15229 (Amended)

R-5111D Elephant Butte, NM

Boundaries. Beginning at lat. 32°45'45"N., long. 106°57'02"W.; to o lat. 32°47'00"N., long. 107°06'02"W.; to o lat. 33°00'00"N., long. 107°13'02"W.; to o lat. 33°21'00"N., long. 107°08'02"W.; to o lat. 33°26'50"N., long. 107°00'02"W.; to o lat. 32°52'00"N., long. 107°00'02"W.; to the point of beginning.

Designated Altitudes. Surface to but not including 13,000 feet MSL.

Times of designation. As published by NOTAM at least 12 hours in advance.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. Deputy for United States Air Force White Sands Missile Range, NM 88002.

AMENDMENTS 2/2/95 59 FR 63885 (Added)

R-5113 Socorro, NM

Boundaries. Beginning at lat. 34°00'00"N., long. 107°07'32"W.; to o lat. 33°55'30"N., long. 107°07'32"W.; to o lat. 33°55'30"N., long. 107°12'32"W.; to o lat. 34°00'00"N., long. 107°12'32"W.; to the point of beginning.

Designated Altitudes. Surface to 45,000 feet MSL.

Time of designation. From 0900 to 1900 local time, daily June 1 through September 30, annually.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. U. S. Navy, Office of Naval Research, Atmospheric Sciences.

R-5115 Deming, NM

Boundaries. A 2-mile radius centered at lat. 32°01'07"N., long. 107°51'54"W. **Designated Altitudes.** Surface to 15,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Albuquerque ARTCC.

Using agency. United States Customs Service.

AMENDMENTS 8/25/88 53 FR 23221 (Added)

§73.52 New York**R-5201 Fort Drum, NY**

Boundaries. Beginning at lat. $44^{\circ}01'05''N$., long. $75^{\circ}37'14''W$.; t o lat. $44^{\circ}03'20''N$., long. $75^{\circ}40'49''W$.; t o lat. $44^{\circ}06'55''N$., long. $75^{\circ}42'09''W$.; t o lat. $44^{\circ}10'50''N$., long. $75^{\circ}38'59''W$.; t o lat. $44^{\circ}16'07''N$., long. $75^{\circ}32'41''W$.; t o lat. $44^{\circ}11'24''N$., long. $75^{\circ}22'59''W$.; t o lat. $44^{\circ}07'10''N$., long. $75^{\circ}26'49''W$.; thence to point of beginning.

Designated Altitudes. Surface to 23,000 feet MSL, April 1 through September 30; surface to 20,000 feet MSL, October 1 through March 31.

Time of designation. Continuous April 1 through September 30 and 0600 through 1800 hours local time, October 1 through March 31; other times by NOTAM 48 hours in advance.

Controlling agency. FAA, Boston ARTCC.

Using agency. Commanding Officer, Fort Drum, NY.

AMENDMENTS 5/5/88 53 FR 8175 (Amended)

R-5203 Oswego, NY

Boundaries. Beginning at lat. $43^{\circ}37'00''N$., long. $76^{\circ}44'59''W$.; t o lat. $43^{\circ}24'00''N$., long. $76^{\circ}44'59''W$.; t o lat. $43^{\circ}24'00''N$., long. $77^{\circ}59'59''W$.; t o lat. $43^{\circ}37'00''N$., long. $77^{\circ}59'59''W$.; to the point of beginning.

Designated Altitudes. Surface to FL 500.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. FAA, Cleveland ARTCC.

Using agency. 24th Air Division/DOTS, Griffiss AFB, NY.

AMENDMENTS 9/24/87 52 FR 27790
(Amended)

R-5206 West Point, NY

Boundaries. Beginning at lat. $41^{\circ}23'08''N$., long. $73^{\circ}59'59''W$.; t o lat. $41^{\circ}23'08''N$., long. $73^{\circ}59'41''W$.; thence along south side of U.S. Highway 9W to lat. $41^{\circ}22'32''N$., long. $73^{\circ}58'57''W$.; t o lat. $41^{\circ}22'18''N$., long. $73^{\circ}58'57''W$.; t o lat. $41^{\circ}20'04''N$., long. $74^{\circ}00'41''W$.; thence along north side of Mine Torne Road to lat. $41^{\circ}21'24''N$., long. $74^{\circ}02'37''W$.; thence along east side of New York State Highway 293 to the point of beginning.

Designated Altitudes. Surface to and including 5,000 feet MSL.

Time of designation. 0600 to 2400 local, July 1 to August 31, other dates and times by NOTAM 48 hours in advance.

Controlling agency. FAA, New York Approach Control.

Using agency. Superintendent, U. S. Military Academy, West Point, NY.

AMENDMENTS 2/7/91 55 FR 51408 (Amended)

R-5207 Romulus, NY

Boundaries. A circular area with a radius of 1,350 feet centered at lat. $42^{\circ}46'59''N$., long. $76^{\circ}53'05''W$.

Designated Altitudes. Surface to 2,000 feet MSL.

Time of designation. 0730 to 1600 local time, Monday-Friday.

Using agency. Commanding Officer, Seneca Army Depot, Romulus, NY.

§73.53 North Carolina**R-5301 Albemarle Sound, NC**

Boundaries. Beginning at lat. 36°04'56"N., long. 76°16'47"W.; t o lat. 36°04'23"N., long. 76°20'59"W.; t o lat. 36°06'58"N., long. 76°20'58"W.; thence clockwise via a 3-nautical-mile arc centered at lat. 36°04'01"N., long. 76°20'19"W.; to the point of beginning.

Designated Altitudes. Surface to 14,000 feet MSL.

Time of designation. Continuous.

Using agency. U.S. Navy, Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, VA

Controlling agency. FAA, Norfolk ATCT, Norfolk, VA.

AMENDMENTS 12/5/96 61 FR 53051
(Amended)

R-5302A Harvey Point, NC

Boundaries. Beginning at lat. 36°01'21"N., long. 76°14'29"W.; t o lat. 36°02'19"N., long. 76°07'14"W.; t o lat. 36°00'01"N., long. 76°07'14"W.; t o lat. 36°00'01"N., long. 76°14'29"W.; to the point of beginning.

Designated Altitudes. Surface to 14,000 feet MSL.

Time of designation. By NOTAM at least 24 hours in advance.

Controlling agency. FAA, Norfolk ATCT, Norfolk, VA.

Using agency. U.S. Navy, Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, VA.

AMENDMENTS 12/5/96 61 FR 53051
(Amended)

R-5302B Harvey Point, NC

Boundaries. Beginning at lat. 36°04'59"N., long. 76°16'29"W.; t o lat. 36°04'01"N., long. 76°05'59"W.; t o lat. 36°00'01"N., long. 76°05'59"W.; t o lat. 36°00'01"N., long. 76°12'59"W.; t o lat. 36°00'04"N., long. 76°24'17"W.; thence clockwise via a 4-nautical-mile arc centered at lat. 36°02'01"N., long. 76°19'59"W.; t o lat. 36°03'56"N., long. 76°24'18"W.; to the point of beginning.

Designated Altitudes. 100 feet AGL to 14,000 feet MSL.

Time of designation. By NOTAM at least 24 hours in advance.

Controlling agency. FAA, Norfolk ATCT, Norfolk, VA.

Using agency. U.S. Navy, Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, VA.

AMENDMENTS 12/5/96 61 FR 53051
(Amended)

R-5302C Harvey Point, NC

Boundaries. Beginning at lat. 36°00'01"N., long. 76°12'59"W.; t o lat. 35°58'50"N., long. 76°16'58"W.; thence clockwise via a 4-nautical-mile arc centered at lat. 36°02'01"N., long. 76°19'59"W.; t o lat. 36°00'04"N., long. 76°24'17"W.; to the point of beginning.

Designated Altitudes. 100 feet AGL to 3,000 feet MSL.

Time of designation. By NOTAM at least 24 hours in advance.

Controlling agency. FAA, Norfolk ATCT, Norfolk, VA.

Using agency. U.S. Navy, Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, VA.

AMENDMENTS 12/5/96 61 FR 53051
(Amended)

R-5306A Cherry Point, NC

Boundaries. Beginning at lat. 35°23'16"N., long. 76°34'39"W.; t o lat. 35°18'16"N., long. 76°16'39"W.; t o lat. 35°04'31"N., long. 76°04'29"W.; to lat. 34°46'46"N., long. 76°24'44"W.; to lat. 34°46'01"N., long. 76°29'59"W.; to lat. 35°08'01"N., long. 76°5'1'19"W.; thence to the point of beginning.

Designated Altitudes. Surface to but not including FL 180.

Time of designation. Continuous.

Controlling agency. Marine Corps Air Station Cherry Point Approach Control.

Using agency. Commanding General, U.S. Marine Corps Air Station, Cherry Point, NC.

AMENDMENTS 12/10/92 57 FR 46979
(Amended)

R-5306C Cherry Point, NC

Boundaries. Beginning at lat. 34°51'01"N., long. 77°05'29"W.; t o lat. 34°42'01"N., long. 76°54'44"W.; t o lat. 34°41'51"N., long. 76°56'19"W.; t o lat. 34°37'31"N., long. 76°56'19"W.; thence southwest along a line 3 nautical miles from and parallel to the shoreline to lat. 34°34'31"N., long. 77°08'59"W.; to lat. 34°44'51"N., long. 77°14'39"W.; to lat. 34°49'31"N., long. 77°09'59"W.; thence to the point of beginning.

Designated Altitudes. From 1,200 feet MSL to, but not including FL 180.

Time of designation. Continuous.

Controlling agency. Marine Corps Air Station Cherry Point Approach Control.

Using agency. Commanding General, U.S. Marine Corps Air Station, Cherry Point, NC.

AMENDMENTS 12/10/92 57 FR 46979 (Amended)

R-5306D Cherry Point, NC

Boundaries. Beginning at lat. 34°44'51"N., long. 77°14'39"W.; t o lat. 34°34'31"N., long. 77°08'59"W.; thence southwest along a line 3 nautical miles from and parallel to the shoreline to lat. 34°30'21"N.; long. 77°15'49"W.; to lat. 34°33'01"N., long. 77°18'59"W.; to lat. 34°36'06"N., long. 77°26'07"W.; to lat. 34°40'01"N., long. 77°21'59"W.; t o lat. 34°39'11"N., long. 77°20'49"W.; thence to the point of beginning.

Designated Altitudes. Surface to, but not including FL 180.

Time of designation. Continuous.

Controlling agency. Marine Corps Air Station Cherry Point Approach Control.

Using agency. Commanding General, U.S. Marine Corps Air Station, Cherry Point, NC.

AMENDMENTS 12/10/92 57 FR 46979
(Amended)

R-5306E Cherry Point, NC

Boundaries. Beginning at lat. 34°40'21"N., long. 77°22'11"W.; t o lat. 34°40'01"N., long. 77°21'59"W.; t o lat. 34°36'06"N., long. 77°26'07"W.; t o lat. 34°38'13"N., long. 77°25'59"W.; thence to the point of beginning.

Designated Altitudes. Surface to, but not including FL 180.

Time of designation. Continuous.

Controlling agency. Marine Corps Air Station Cherry Point Approach Control.

Using agency. Commanding General, U.S. Marine Corps Air Station, Cherry Point, NC.

AMENDMENTS 12/10/92 57 FR 46979 (Amended)

R-5311A Fort Bragg, NC

Boundaries. Beginning at lat. 35°10'47"N., long. 79°01'55"W.; t o lat. 35°08'48"N., long. 79°01'59"W.; t o lat. 35°07'01"N., l o n g . 79°02'29"W.; t o lat. 35°05'36"N., long. 79°01'49"W.; t o lat. 35°02'56"N., long. 79°05'39"W.; t o lat. 35°02'46"N., long. 79°20'09"W.; t o lat. 35°07'06"N., long. 79°22'49"W.; t o lat. 35°09'41"N., long. 79°20'09"W.; thence along Little River to the point of beginning.

Designated Altitudes. Surface to but not including 7,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commanding General, Fort Bragg, NC.

R-5311B Fort Bragg, NC

Boundaries. Beginning at lat. 35°10'47"N., long. 79°01'55"W.; t o lat. 35°08'48"N., long. 79°01'59"W.; t o lat. 35°07'01"N., long. 79°02'29"W.; t o lat. 35°05'36"N., long. 79°01'49"W.; t o lat. 35°02'56"N., long. 79°05'39"W.; t o lat. 35°02'46"N., long. 79°20'09"W.; t o lat. 35°07'06"N., long. 79°22'49"W.; t o lat. 35°09'41"N., long. 79°20'09"W.; thence along Little River to the point of beginning.

Designated Altitudes. From 7,000 feet MSL to but not including 12,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commanding General, Fort Bragg, NC.

R-5311C Fort Bragg, NC

Boundaries. Beginning at lat. 35°10'47"N., long. 79°01'55"W.; t o lat. 35°08'48"N., long. 79°01'59"W.; t o lat. 35°07'01"N., long. 79°02'29"W.; t o lat. 35°05'36"N., long. 79°01'49"W.; t o lat. 35°02'56"N., long. 79°05'39"W.; t o lat. 35°02'46"N., long. 79°20'09"W.; t o lat. 35°07'06"N., long. 79°22'49"W.; t o lat. 35°09'41"N., long. 79°20'09"W.; thence along Little River to the point of beginning.

Designated Altitudes. From 12,000 feet MSL but not including FL 290.

Time of designation. Continuous.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commanding General, Fort Bragg, NC.

11/07/97

7400.8E

R-5313A Long Shoal Point, NC

Boundaries. A circular area with a 3-mile radius centered at lat. 35°32'49"N., long. 75°41'25"W.

Designated Altitudes. Surface to 18,000 feet MSL.

Time of designation. 0800-2300 local time Monday-Friday; other times by NOTAM at least 24 hours in advance.

Controlling agency. FAA, Washington ARTCC.

Using agency. U.S. Navy, Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, VA.

AMENDMENTS 5/3/90 55 FR 11897 (Added)

R-5313B Long Shoal Point, NC

Boundaries. Beginning at lat. 35°36'47"N., long. 75°41'21"W.; t o lat. 35°30'45"N., long. 75°35'13"W.; t o lat. 35°24'15"N., long. 75°40'22"W.; t o lat. 35°30'55"N., long. 75°50'29"W.; to the point of beginning.

Designated Altitudes. 100 feet AGL to 13,000 feet MSL.

Time of designation. By NOTAM at least 24 hours in advance, not to exceed 20 hours per month.

Controlling agency. FAA, Washington ARTCC.

Using agency. U.S. Navy, Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, VA.

AMENDMENTS 5/3/90 55 FR 11897 (Added)

R-5313C Long Shoal Point, NC

Boundaries. Beginning at lat. 35°32'09"N., long. 75°34'06"W.; t o lat. 35°30'45"N., long. 75°35'13"W.; t o lat. 35°36'47"N., long. 75°41'21"W.; t o lat. 35°38'25"N., long. 75°38'47"W.; thence clockwise along a 6-nautical-mile

arc centered at lat. 35°32'48"N., long. 75°41'26"W.; to the point of beginning.

Designated Altitudes. 100 feet AGL to 13,000 feet MSL.

Time of designation. By NOTAM at least 24 hours in advance, not to exceed 20 hours per month.

Controlling agency. FAA, Washington ARTCC.

Using agency. U.S. Navy, Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, VA.

AMENDMENTS 5/3/90 55 FR 11897 (Added)

R-5313D Long Shoal Point, NC

Boundaries. Beginning at lat. 35°20'52"N., long. 75°43'07"W.; t o lat. 35°24'15"N., long. 75°40'22"W.; t o lat. 35°30'55"N., long. 75°50'29"W.; t o lat. 35°28'02"N., long. 75°54'54"W.; thence counterclockwise along a 12-nautical-mile arc centered at lat. 35°32'49"N., long. 75°41'25"W.; to the point of beginning.

Designated Altitudes. 500 feet AGL to 13,000 feet MSL.

Time of designation. By NOTAM at least 24 hours in advance, not to exceed 20 hours per month.

Controlling agency. FAA, Washington ARTCC.

Using agency. U.S. Navy, Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, VA.

AMENDMENTS 5/3/90 55 FR 11897 (Added)
Corr: 55 FR 17931

R-5314A Dare County, NC

Boundaries. Beginning at lat. 35°45'41"N., long. 75°49'19"W.; t o lat. 35°40'08"N., long. 75°50'14"W.; t o lat. 35°41'31"N., long. 76°00'19"W.; t o lat. 35°47'01"N., long. 75°58'59"W.; to the point of beginning.

Designated Altitudes. Surface to FL 205.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0700-1800 local time Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, NC.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

R-5314B Dare County, NC

Boundaries. Beginning at lat. 35°39'31"N., long. 75°45'44"W.; t o lat. 35°34'41"N., long. 75°46'49"W.; t o lat. 35°36'46"N., long. 76°01'19"W.; t o lat. 35°41'31"N., long. 76°00'19"W.; to the point of beginning.

Designated Altitudes. 500 feet above the surface to FL 205.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0700-1800 local time Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, NC.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

R-5314C Dare County, NC

Boundaries. Beginning at lat. 35°48'31"N., long. 75°43'39"W.; t o lat. 35°45'00"N., long. 75°44'28"W.; t o lat. 35°47'01"N., long. 75°58'59"W.; t o lat. 35°51'36"N., long. 75°57'54"W., t o lat 35°49'31"N., long. 75°44'59"W.; to the point of beginning.

Designated Altitudes. 500 feet above the surface to FL 205.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0700-1800 local time Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, NC.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

R-5314D Dare County, NC

Boundaries. Beginning at lat. 35°40'25"N., long. 75°52'15"W.; t o lat. 35°38'41"N., long. 75°52'34"W.; t o lat. 35°39'01"N., long. 75°54'34"W.; t o lat. 35°40'41"N., long. 75°54'09"W.; to the point of beginning.

Designated Altitudes. Surface to FL 205.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0700-1800 local time Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, NC.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

R-5314E Dare County, NC

Boundaries. Beginning at lat. 35°47'51"N., long. 75°48'49"W.; t o lat. 35°45'41"N., long. 75°49'19"W.; t o lat. 35°46'08"N., long. 75°52'35"W.; t o lat. 35°48'01"N., long. 75°51'59"W.; to the point of beginning.

Designated Altitudes. Surface to FL 205.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0700-1800 local time Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, NC.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

R-5314F Dare County, NC

Boundaries. Beginning at lat. 35°45'00"N., long. 75°44'28"W.; t o lat. 35°39'31"N., long. 75°45'44"W.; t o lat. 35°40'08"N., long. 75°50'14"W.; t o lat. 35°45'41"N., long. 75°49'19"W.; to the point of beginning.

Designated Altitudes. 500 feet above the surface to FL 205.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0700-1800 local time Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, NC.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

R-5314G Dare County, NC

Boundaries. Beginning at lat. 35°51'36"N., long. 75°57'54"W.; t o lat. 35°38'55"N., long. 76°00'52"W.; t o lat. 35°39'21"N., long. 76°04'59"W.; t o lat. 35°51'53"N., long. 76°02'08"W.; to the point of beginning.

Designated Altitudes. 200 feet above the surface to 15,000 feet MSL.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0700-1800 local time Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, NC.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)

R-5314H Dare County, NC

Boundaries. Beginning at lat. 35°51'53"N., long. 76°02'08"W.; t o lat. 35°39'21"N., long. 76°04'59"W.; t o lat. 35°40'26"N., long. 76°12'24"W.; t o lat. 35°52'23"N., long. 76°09'52"W.; to the point of beginning.

Designated Altitudes. 500 feet above the surface to 10,000 feet MSL.

Time of designation. Intermittent, 0600-2400 local time, Monday-Friday; 0700-1800 local time Saturday-Sunday; other times by NOTAM 6 hours in advance.

Controlling agency. FAA, Washington ARTCC.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, NC.

AMENDMENTS 7/30/87 52 FR 21250
(Amended)